

## Environmental Quality Incentives Program

Fiscal Year 2022

Code	Practice	Component	Units	Unit Cost
101	CNMP Design and Implementation Activity	Design- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$8,495.72
101	CNMP Design and Implementation Activity	HU-Design- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$10,194.86
101	CNMP Design and Implementation Activity	Design- Dairy greater than or equal to 700 AU with Land Application	No	\$9,442.56
101	CNMP Design and Implementation Activity	HU-Design- Dairy greater than or equal to 700 AU with Land Application	No	\$11,331.07
101	CNMP Design and Implementation Activity	Design- Dairy less than 300 AU Land Application	No	\$8,495.72
101	CNMP Design and Implementation Activity	HU-Design- Dairy less than 300 AU Land Application	No	\$10,194.86
101	CNMP Design and Implementation Activity	Design- Livestock Operations greater than 300 AU without Land Application	No	\$5,798.11
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations greater than 300 AU without Land Application	No	\$6,957.73
101	CNMP Design and Implementation Activity	Design- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$3,643.34
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$4,372.01
101	CNMP Design and Implementation Activity	Design- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$4,890.04
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$5,868.05
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation greater 700 AU with Land Application	No	\$9,610.21
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation greater 700 AU with Land Application	No	\$11,532.26
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$8,004.57
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$9,605.49
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation Less than 300 AU with Land Application	No	\$7,094.29
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation Less than 300 AU with Land Application	No	\$8,513.15
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$6,352.76
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$7,623.32
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$5,045.88

Code	Practice	Component	Units	Unit Cost
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$6,055.05
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations less than 300 AU without Land Application	No	\$5,277.42
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations less than 300 AU without Land Application	No	\$6,332.91
101	CNMP Design and Implementation Activity	Design-CNMP Revision	No	\$3,535.88
101	CNMP Design and Implementation Activity	HU-Design-CNMP Revision	No	\$4,243.05
102	Comprehensive Nutrient Management Plan	Planning- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$7,083.46
102	Comprehensive Nutrient Management Plan	HU-Planning- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$8,500.15
102	Comprehensive Nutrient Management Plan	Planning- Dairy greater than 700 AU with Land Application	No	\$8,065.13
102	Comprehensive Nutrient Management Plan	HU-Planning- Dairy greater than 700 AU with Land Application	No	\$9,678.15
102	Comprehensive Nutrient Management Plan	Planning- Dairy less than 300 AU Land Application	No	\$5,809.13
102	Comprehensive Nutrient Management Plan	HU-Planning- Dairy less than 300 AU Land Application	No	\$6,970.95
102	Comprehensive Nutrient Management Plan	Planning- Livestock Operations greater than 300 AU without Land Application	No	\$4,603.17
102	Comprehensive Nutrient Management Plan	HU-Planning- Livestock Operations greater than 300 AU without Land Application	No	\$5,523.80
102	Comprehensive Nutrient Management Plan	Planning- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$2,713.38
102	Comprehensive Nutrient Management Plan	HU-Planning- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$3,256.06
102	Comprehensive Nutrient Management Plan	Planning- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$3,963.46
102	Comprehensive Nutrient Management Plan	HU-Planning- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$4,756.15
102	Comprehensive Nutrient Management Plan	Planning- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$6,392.98
102	Comprehensive Nutrient Management Plan	HU-Planning- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$7,671.58
102	Comprehensive Nutrient Management Plan	Planning- Non Dairy Operation Less than 300 AU with Land Application	No	\$5,034.82
102	Comprehensive Nutrient Management Plan	HU-Planning- Non Dairy Operation Less than 300 AU with Land Application	No	\$6,041.79
102	Comprehensive Nutrient Management Plan	Planning- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$4,733.36
102	Comprehensive Nutrient Management Plan	HU-Planning- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$5,680.03

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan	Planning- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$3,963.46
102	Comprehensive Nutrient Management Plan	HU-Planning- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$4,756.15
102	Comprehensive Nutrient Management Plan	Planning- Small Livestock Operations less than 300 AU without Land Application	No	\$3,702.39
102	Comprehensive Nutrient Management Plan	HU-Planning- Small Livestock Operations less than 300 AU without Land Application	No	\$4,442.87
106	Forest Management Plan	FMP 101 to 250 acres	No	\$1,582.84
106	Forest Management Plan	HU-FMP 101 to 250 acres	No	\$1,899.41
106	Forest Management Plan	FMP 21 to 100 acres	No	\$913.18
106	Forest Management Plan	HU-FMP 21 to 100 acres	No	\$1,095.81
106	Forest Management Plan	FMP 251 to 500 acres	No	\$2,069.87
106	Forest Management Plan	HU-FMP 251 to 500 acres	No	\$2,483.85
106	Forest Management Plan	FMP 501 to 1000 acres	No	\$2,556.90
106	Forest Management Plan	HU-FMP 501 to 1000 acres	No	\$3,068.28
106	Forest Management Plan	FMP Greater Than 1000 acres	No	\$3,287.44
106	Forest Management Plan	HU-FMP Greater Than 1000 acres	No	\$3,944.93
106	Forest Management Plan	FMP Less Than or Equal to 20 acres	No	\$730.54
106	Forest Management Plan	HU-FMP Less Than or Equal to 20 acres	No	\$876.65
116	Soil Health Management Plan	Crops, <5	No	\$1,250.07
116	Soil Health Management Plan	HU-Crops, <5	No	\$1,500.09
116	Soil Health Management Plan	Crops, 5 or more	No	\$1,500.09
116	Soil Health Management Plan	HU-Crops, 5 or more	No	\$1,800.11
116	Soil Health Management Plan	Crops+Livestock, <5	No	\$1,500.09
116	Soil Health Management Plan	HU-Crops+Livestock, <5	No	\$1,800.11
116	Soil Health Management Plan	Crops+Livestock, 5 or more	No	\$1,750.10
116	Soil Health Management Plan	HU-Crops+Livestock, 5 or more	No	\$2,100.12
116	Soil Health Management Plan	Organic Crops + Livestock, <5	No	\$1,750.10
116	Soil Health Management Plan	HU-Organic Crops + Livestock, <5	No	\$2,100.12
116	Soil Health Management Plan	Organic Crops + Livestock, 5 or more	No	\$2,000.12
116	Soil Health Management Plan	HU-Organic Crops + Livestock, 5 or more	No	\$2,400.14

Code	Practice	Component	Units	Unit Cost
116	Soil Health Management Plan	Organic Crops, <5	No	\$1,500.09
116	Soil Health Management Plan	HU-Organic Crops, <5	No	\$1,800.11
116	Soil Health Management Plan	Organic Crops, 5 or more	No	\$1,750.10
116	Soil Health Management Plan	HU-Organic Crops, 5 or more	No	\$2,100.12
116	Soil Health Management Plan	Small Farm	No	\$1,500.09
116	Soil Health Management Plan	HU-Small Farm	No	\$1,800.11
120	Agricultural Energy Design	High Complexity, 1 Design	No	\$4,576.00
120	Agricultural Energy Design	HU-High Complexity, 1 Design	No	\$5,491.20
120	Agricultural Energy Design	High Complexity, 2-3 Designs	No	\$5,824.43
120	Agricultural Energy Design	HU-High Complexity, 2-3 Designs	No	\$6,989.32
120	Agricultural Energy Design	High Complexity, 4-5 Designs	No	\$7,072.86
120	Agricultural Energy Design	HU-High Complexity, 4-5 Designs	No	\$8,487.43
120	Agricultural Energy Design	High Complexity, 6+ Designs	No	\$8,321.29
120	Agricultural Energy Design	HU-High Complexity, 6+ Designs	No	\$9,985.55
120	Agricultural Energy Design	Low Complexity, 1 Design	No	\$2,261.05
120	Agricultural Energy Design	HU-Low Complexity, 1 Design	No	\$2,713.26
120	Agricultural Energy Design	Low Complexity, 2-3 Designs	No	\$3,509.48
120	Agricultural Energy Design	HU-Low Complexity, 2-3 Designs	No	\$4,211.38
120	Agricultural Energy Design	Low Complexity, 4-5 Designs	No	\$4,757.92
120	Agricultural Energy Design	HU-Low Complexity, 4-5 Designs	No	\$5,709.50
120	Agricultural Energy Design	Low Complexity, 6+ Designs	No	\$6,006.35
120	Agricultural Energy Design	HU-Low Complexity, 6+ Designs	No	\$7,207.62
120	Agricultural Energy Design	Medium Complexity, 1 Design	No	\$3,418.52
120	Agricultural Energy Design	HU-Medium Complexity, 1 Design	No	\$4,102.23
120	Agricultural Energy Design	Medium Complexity, 2-3 Designs	No	\$4,666.96
120	Agricultural Energy Design	HU-Medium Complexity, 2-3 Designs	No	\$5,600.35
120	Agricultural Energy Design	Medium Complexity, 4-5 Designs	No	\$5,915.39
120	Agricultural Energy Design	HU-Medium Complexity, 4-5 Designs	No	\$7,098.47
120	Agricultural Energy Design	Medium Complexity, 6+ Designs	No	\$7,163.82

Code	Practice	Component	Units	Unit Cost
120	Agricultural Energy Design	HU-Medium Complexity, 6+ Designs	No	\$8,596.59
138	Conservation Plan Supporting Organic Transition	Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$4,687.77
138	Conservation Plan Supporting Organic Transition	HU-Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$5,625.33
138	Conservation Plan Supporting Organic Transition	Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,000.23
138	Conservation Plan Supporting Organic Transition	HU-Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,800.28
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop and Livestock, High Complexity	No	\$6,989.36
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop and Livestock, High Complexity	No	\$8,387.23
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop and Livestock, Low Complexity	No	\$4,687.77
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop and Livestock, Low Complexity	No	\$5,625.33
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop, High Complexity	No	\$4,687.77
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop, High Complexity	No	\$5,625.33
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop, Low Complexity	No	\$4,062.74
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop, Low Complexity	No	\$4,875.29
138	Conservation Plan Supporting Organic Transition	Transition to Organic-Livestock, High Complexity	No	\$6,676.84
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic-Livestock, High Complexity	No	\$8,012.21
138	Conservation Plan Supporting Organic Transition	Transition to Organic-Livestock, Low Complexity	No	\$4,375.26
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic-Livestock, Low Complexity	No	\$5,250.31
140	Transition to Organic Design and Implementation Activity	High Complexity, 1 -4 CPS	No	\$9,408.98
140	Transition to Organic Design and Implementation Activity	HU-High Complexity, 1 -4 CPS	No	\$11,290.78
140	Transition to Organic Design and Implementation Activity	High Complexity, 5+ CPS	No	\$12,046.40
140	Transition to Organic Design and Implementation Activity	HU-High Complexity, 5+ CPS	No	\$14,455.68
140	Transition to Organic Design and Implementation Activity	Low Complexity 1-4 CPS	No	\$3,660.51
140	Transition to Organic Design and Implementation Activity	HU-Low Complexity 1-4 CPS	No	\$4,392.61
140	Transition to Organic Design and Implementation Activity	Low Complexity, 5+ CPS	No	\$7,272.67
140	Transition to Organic Design and Implementation Activity	HU-Low Complexity, 5+ CPS	No	\$8,727.21
144	Fish and Wildlife Habitat Design and Implementation Activity	Fish & Wildlife Habitat DIA	No	\$2,344.42
144	Fish and Wildlife Habitat Design and Implementation Activity	HU-Fish & Wildlife Habitat DIA	No	\$2,813.30
144	Fish and Wildlife Habitat Design and Implementation Activity	Fish & Wildlife Habitat DIA (2 Land Uses)	No	\$2,865.40
144	Fish and Wildlife Habitat Design and Implementation Activity	HU-Fish & Wildlife Habitat DIA (2 Land Uses)	No	\$3,438.48

Code	Practice	Component	Units	Unit Cost
144	Fish and Wildlife Habitat Design and Implementation Activity	Fish & Wildlife Habitat DIA (3 or More Land Uses)	No	\$3,386.38
144	Fish and Wildlife Habitat Design and Implementation Activity	HU-Fish & Wildlife Habitat DIA (3 or More Land Uses)	No	\$4,063.66
148	Pollinator Habitat Design and Implementation Activity	Pollinator Habitat Enhancement Plan CAP	No	\$2,735.16
148	Pollinator Habitat Design and Implementation Activity	HU-Pollinator Habitat Enhancement Plan CAP	No	\$3,282.19
148	Pollinator Habitat Design and Implementation Activity	Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$3,972.49
148	Pollinator Habitat Design and Implementation Activity	HU-Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$4,766.99
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for 101 to less than 300 Acres and No Manure	No	\$3,116.74
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for 101 to less than 300 Acres and No Manure	No	\$3,740.09
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 101 Acres and less than or equal to 300 Acres Fertilizer and Manure	No	\$5,454.30
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 101 Acres and less than or equal to 300 Acres Fertilizer and Manure	No	\$6,545.16
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 300 Acres and No Manure	No	\$3,895.93
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 300 Acres and No Manure	No	\$4,675.11
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 300 Acres Fertilizer and Manure	No	\$6,623.08
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 300 Acres Fertilizer and Manure	No	\$7,947.69
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for less than or equal to 100 Acres and No Manure	No	\$2,337.56
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for less than or equal to 100 Acres and No Manure	No	\$2,805.07
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for less than or equal to 100 Acres Fertilizer and Manure	No	\$3,895.93
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for less than or equal to 100 Acres Fertilizer and Manure	No	\$4,675.11
158	Feed Management Design and Implementation Activity	Feed Management Plan	No	\$3,116.74
158	Feed Management Design and Implementation Activity	HU-Feed Management Plan	No	\$3,740.09
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 1,501-5,000 acres	No	\$5,301.89
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 1,501-5,000 acres	No	\$6,362.26
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 101-500 acres	No	\$3,787.06
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 101-500 acres	No	\$4,544.47
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 5,001-10,000 acres	No	\$6,059.30
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 5,001-10,000 acres	No	\$7,271.16
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 501-1,500 acres	No	\$4,544.47
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 501-1,500 acres	No	\$5,453.37

Code	Practice	Component	Units	Unit Cost
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, greater than 10,000 acres	No	\$6,816.71
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, greater than 10,000 acres	No	\$8,180.05
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, less than 100 acres	No	\$3,029.65
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, less than 100 acres	No	\$3,635.58
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan (DIA) greater than 1,000 acres	No	\$3,652.71
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan (DIA) greater than 1,000 acres	No	\$4,383.26
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan (DIA) greater than 101 acres and less than 250 acres	No	\$1,521.96
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan (DIA) greater than 101 acres and less than 250 acres	No	\$1,826.36
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan (DIA) greater than 21 acres and less than 100 acres	No	\$1,217.57
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan (DIA) greater than 21 acres and less than 100 acres	No	\$1,461.09
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan -DIA greater than 251 acres and less than 500 acres	No	\$1,826.36
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan -DIA greater than 251 acres and less than 500 acres	No	\$2,191.63
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan DIA less than or equal to 20 acres	No	\$913.18
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan DIA less than or equal to 20 acres	No	\$1,095.81
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan-DIA greater than 501 acres and less than 1,000 acres	No	\$2,435.14
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan-DIA greater than 501 acres and less than 1,000 acres	No	\$2,922.17
161	Pest Management Conservation System Design and Implementation Activity	High Complexity, 1 -4 CPS	No	\$4,932.51
161	Pest Management Conservation System Design and Implementation Activity	HU-High Complexity, 1 -4 CPS	No	\$5,919.01
161	Pest Management Conservation System Design and Implementation Activity	High Complexity, 5+ CPS	No	\$6,080.06
161	Pest Management Conservation System Design and Implementation Activity	HU-High Complexity, 5+ CPS	No	\$7,296.07
161	Pest Management Conservation System Design and Implementation Activity	Low Complexity 1-4 CPS	No	\$2,319.27
161	Pest Management Conservation System Design and Implementation Activity	HU-Low Complexity 1-4 CPS	No	\$2,783.12
161	Pest Management Conservation System Design and Implementation Activity	Low Complexity, 5+ CPS	No	\$3,466.82

Code	Practice	Component	Units	Unit Cost
161	Pest Management Conservation System Design and Implementation Activity	HU-Low Complexity, 5+ CPS	No	\$4,160.18
162	Soil Health Management Design and Implementation Activity	SHMP - Crop+Livestock, <5 SHMU	No	\$3,116.74
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Crop+Livestock, <5 SHMU	No	\$3,740.09
162	Soil Health Management Design and Implementation Activity	SHMP - Crops + Livestock, >5 SHMU	No	\$3,895.93
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Crops + Livestock, >5 SHMU	No	\$4,675.11
162	Soil Health Management Design and Implementation Activity	SHMP - Crops, <5 SHMUs	No	\$2,960.91
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Crops, <5 SHMUs	No	\$3,553.09
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops + Livestock, <5 SHMU	No	\$4,986.79
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops + Livestock, <5 SHMU	No	\$5,984.15
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops + Livestock, >5 SHMU	No	\$6,233.48
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops + Livestock, >5 SHMU	No	\$7,480.18
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops, <5	No	\$3,428.42
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops, <5	No	\$4,114.10
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops, >5 SHMU	No	\$4,675.11
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops, >5 SHMU	No	\$5,610.14
162	Soil Health Management Design and Implementation Activity	SHMP- Crops, >5	No	\$3,584.25
162	Soil Health Management Design and Implementation Activity	HU-SHMP- Crops, >5	No	\$4,301.10
162	Soil Health Management Design and Implementation Activity	Small Farm	No	\$2,337.56
162	Soil Health Management Design and Implementation Activity	HU-Small Farm	No	\$2,805.07
163	Irrigation Water Management Design	1-2 Designs - With Pump Test	No	\$6,360.02
163	Irrigation Water Management Design	HU-1-2 Designs - With Pump Test	No	\$7,632.03
163	Irrigation Water Management Design	1-2 Designs - Without Pump Test	No	\$5,358.45
163	Irrigation Water Management Design	HU-1-2 Designs - Without Pump Test	No	\$6,430.14
163	Irrigation Water Management Design	3 or More Designs - With Pump Test	No	\$10,013.40
163	Irrigation Water Management Design	HU-3 or More Designs - With Pump Test	No	\$12,016.08
163	Irrigation Water Management Design	3 or More Designs - Without Pump Test	No	\$8,680.87
163	Irrigation Water Management Design	HU-3 or More Designs - Without Pump Test	No	\$10,417.04
164	Drainage Water Management Design	1-2 Designs - No Tile Map Available	No	\$7,023.76
164	Drainage Water Management Design	HU-1-2 Designs - No Tile Map Available	No	\$8,428.51

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164	Drainage Water Management Design	1-2 Designs - Tile Map Available	No	\$5,187.86
164	Drainage Water Management Design	HU-1-2 Designs - Tile Map Available	No	\$6,225.43
164	Drainage Water Management Design	3 or More Designs - No Tile Map Available	No	\$8,805.70
164	Drainage Water Management Design	HU-3 or More Designs - No Tile Map Available	No	\$10,566.84
164	Drainage Water Management Design	3 or More Designs - Tile Map Available	No	\$8,143.79
164	Drainage Water Management Design	HU-3 or More Designs - Tile Map Available	No	\$9,772.55
165	Forest Management Design and Implementation Activity	DIA 101 to 250 acres	No	\$1,643.72
165	Forest Management Design and Implementation Activity	HU-DIA 101 to 250 acres	No	\$1,972.47
165	Forest Management Design and Implementation Activity	DIA 21 to 100 acres	No	\$1,034.94
165	Forest Management Design and Implementation Activity	HU-DIA 21 to 100 acres	No	\$1,241.92
165	Forest Management Design and Implementation Activity	DIA 251 to 500 acres	No	\$2,496.02
165	Forest Management Design and Implementation Activity	HU-DIA 251 to 500 acres	No	\$2,995.22
165	Forest Management Design and Implementation Activity	DIA 501 to 1000 acres	No	\$2,983.05
165	Forest Management Design and Implementation Activity	HU-DIA 501 to 1000 acres	No	\$3,579.66
165	Forest Management Design and Implementation Activity	DIA Greater Than 1000 acres	No	\$3,591.83
165	Forest Management Design and Implementation Activity	HU-DIA Greater Than 1000 acres	No	\$4,310.20
165	Forest Management Design and Implementation Activity	DIA Less Than or Equal to 20 acres	No	\$608.79
165	Forest Management Design and Implementation Activity	HU-DIA Less Than or Equal to 20 acres	No	\$730.54
199	Conservation Plan	High Complexity Plan, <200 acres	No	\$6,088.14
199	Conservation Plan	HU-High Complexity Plan, <200 acres	No	\$7,305.77
199	Conservation Plan	High Complexity Plan, >1,000 acres	No	\$8,558.70
199	Conservation Plan	HU-High Complexity Plan, >1,000 acres	No	\$10,270.44
199	Conservation Plan	High Complexity Plan, 200-1,000 acres	No	\$7,411.69
199	Conservation Plan	HU-High Complexity Plan, 200-1,000 acres	No	\$8,894.03
199	Conservation Plan	Low Complexity Plan, <200 acres	No	\$3,129.36
199	Conservation Plan	HU-Low Complexity Plan, <200 acres	No	\$3,755.24
199	Conservation Plan	Low Complexity Plan, >1,000 acres	No	\$6,088.14
199	Conservation Plan	HU-Low Complexity Plan, >1,000 acres	No	\$7,305.77
199	Conservation Plan	Low Complexity Plan, 200-1,000 acres	No	\$4,588.05

Code	Practice	Component	Units	Unit Cost
199	Conservation Plan	HU-Low Complexity Plan, 200-1,000 acres	No	\$5,505.66
199	Conservation Plan	Medium Complexity Plan, <200 acres	No	\$4,588.05
199	Conservation Plan	HU-Medium Complexity Plan, <200 acres	No	\$5,505.66
199	Conservation Plan	Medium Complexity Plan, >1,000 acres	No	\$7,411.69
199	Conservation Plan	HU-Medium Complexity Plan, >1,000 acres	No	\$8,894.03
199	Conservation Plan	Medium Complexity Plan, 200-1,000 acres	No	\$6,088.14
199	Conservation Plan	HU-Medium Complexity Plan, 200-1,000 acres	No	\$7,305.77
199	Conservation Plan	Small Farm – less than or equal to 10 acres	No	\$2,449.86
199	Conservation Plan	HU-Small Farm – less than or equal to 10 acres	No	\$2,939.84
199	Conservation Plan	Urban Farm – 0.5 acres or less	No	\$1,958.72
199	Conservation Plan	HU-Urban Farm – 0.5 acres or less	No	\$2,350.46
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year	No	\$20,042.53
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	No	\$24,051.03
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	No	\$28,798.66
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	No	\$34,558.40
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 - NO QAPP	No	\$14,124.60
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 - NO QAPP	No	\$16,949.52
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 plus - NO QAPP	No	\$16,058.01
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 plus - NO QAPP	No	\$19,269.61
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$22,821.88
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$27,386.26

Code	Practice	Component	Units	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	No	\$23,628.59
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	No	\$28,354.31
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$32,185.51
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$38,622.61
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	No	\$40,663.12
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	No	\$48,795.74
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	No	\$57,621.01
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	No	\$69,145.21
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 plus - NO QAPP	No	\$36,678.60
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 plus - NO QAPP	No	\$44,014.32
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$51,644.23
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$61,973.08
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	No	\$44,249.19
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	No	\$53,099.02
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below	No	\$21,977.73
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below	No	\$26,373.27
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below cold climate	No	\$24,481.71
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below cold climate	No	\$29,378.05
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 1	No	\$2,091.80

Code	Practice	Component	Units	Unit Cost
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 1	No	\$2,510.16
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 2	No	\$6,093.66
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 2	No	\$7,312.40
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 3	No	\$7,741.23
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 3	No	\$9,289.48
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 2	No	\$10,700.48
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 2	No	\$12,840.57
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 3	No	\$13,476.59
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 3	No	\$16,171.90
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above and Below 1	No	\$2,856.64
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above and Below 1	No	\$3,427.97
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface	No	\$15,824.02
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface	No	\$18,988.82
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	No	\$16,203.03
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	No	\$19,443.63
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile	No	\$22,971.53
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile	No	\$27,565.84
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile Cold Climate	No	\$22,971.53
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile Cold Climate	No	\$27,565.84
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation and Soil Testing for Contaminants	No	\$11,953.56
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation and Soil Testing for Contaminants	No	\$14,344.27
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation for Potential Contaminants	No	\$3,984.52
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation for Potential Contaminants	No	\$4,781.42
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing and Subsurface Investigation	No	\$7,969.04
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing and Subsurface Investigation	No	\$9,562.85
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$132.20
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$158.63
216	Soil Health Testing	Basic Soil Health Suite	No	\$105.42
216	Soil Health Testing	HU-Basic Soil Health Suite	No	\$126.51

Code	Practice	Component	Units	Unit Cost
216	Soil Health Testing	Basic Soil Health Suite - Single Indicator	No	\$34.06
216	Soil Health Testing	HU-Basic Soil Health Suite - Single Indicator	No	\$40.87
216	Soil Health Testing	Basic Soil Health Suite + Chemical	No	\$143.97
216	Soil Health Testing	HU-Basic Soil Health Suite + Chemical	No	\$172.76
217	Soil and Source Testing for Nutrient Management	Manure or Compost Only	No	\$2,407.35
217	Soil and Source Testing for Nutrient Management	HU-Manure or Compost Only	No	\$2,888.82
217	Soil and Source Testing for Nutrient Management	Soil and Source Material Test	No	\$3,062.35
217	Soil and Source Testing for Nutrient Management	HU-Soil and Source Material Test	No	\$3,674.82
217	Soil and Source Testing for Nutrient Management	Soil Test Only	No	\$2,299.39
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only	No	\$2,759.27
217	Soil and Source Testing for Nutrient Management	Source Water Nutrient Test	No	\$2,347.91
217	Soil and Source Testing for Nutrient Management	HU-Source Water Nutrient Test	No	\$2,817.49
217	Soil and Source Testing for Nutrient Management	Zone or Grid Soil Test	No	\$3,130.78
217	Soil and Source Testing for Nutrient Management	HU-Zone or Grid Soil Test	No	\$3,756.94
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	High Complexity	No	\$1,593.81
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-High Complexity	No	\$1,912.57
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Low Complexity	No	\$796.90
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Low Complexity	No	\$956.28
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Medium Complexity	No	\$1,195.36
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Medium Complexity	No	\$1,434.43
228	Agricultural Energy Assessment	Large size, 1 Enterprise	No	\$3,571.05
228	Agricultural Energy Assessment	HU-Large size, 1 Enterprise	No	\$4,285.26
228	Agricultural Energy Assessment	Large size, 2 Enterprises	No	\$4,775.33
228	Agricultural Energy Assessment	HU-Large size, 2 Enterprises	No	\$5,730.40
228	Agricultural Energy Assessment	Large size, 3 Enterprises	No	\$5,979.62

Code	Practice	Component	Units	Unit Cost
228	Agricultural Energy Assessment	HU-Large size, 3 Enterprises	No	\$7,175.54
228	Agricultural Energy Assessment	Large size, 4+ Enterprises	No	\$7,183.91
228	Agricultural Energy Assessment	HU-Large size, 4+ Enterprises	No	\$8,620.69
228	Agricultural Energy Assessment	Medium size, 1 Enterprise	No	\$2,704.25
228	Agricultural Energy Assessment	HU-Medium size, 1 Enterprise	No	\$3,245.10
228	Agricultural Energy Assessment	Medium size, 2 Enterprises	No	\$3,908.53
228	Agricultural Energy Assessment	HU-Medium size, 2 Enterprises	No	\$4,690.24
228	Agricultural Energy Assessment	Medium size, 3 Enterprises	No	\$5,112.82
228	Agricultural Energy Assessment	HU-Medium size, 3 Enterprises	No	\$6,135.38
228	Agricultural Energy Assessment	Medium size, 4+ Enterprises	No	\$6,317.11
228	Agricultural Energy Assessment	HU-Medium size, 4+ Enterprises	No	\$7,580.53
228	Agricultural Energy Assessment	Small size, 1 Enterprise	No	\$2,005.10
228	Agricultural Energy Assessment	HU-Small size, 1 Enterprise	No	\$2,406.12
228	Agricultural Energy Assessment	Small size, 2 Enterprises	No	\$3,209.39
228	Agricultural Energy Assessment	HU-Small size, 2 Enterprises	No	\$3,851.27
228	Agricultural Energy Assessment	Small size, 3 Enterprises	No	\$4,413.68
228	Agricultural Energy Assessment	HU-Small size, 3 Enterprises	No	\$5,296.41
228	Agricultural Energy Assessment	Small size, 4+ Enterprises	No	\$5,617.96
228	Agricultural Energy Assessment	HU-Small size, 4+ Enterprises	No	\$6,741.55
309	Agrichemical Handling Facility	Concrete Pad For Mixing and Loading	SqFt	\$9.85
309	Agrichemical Handling Facility	HU-Concrete Pad For Mixing and Loading	SqFt	\$13.64
309	Agrichemical Handling Facility	For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	SqFt	\$14.57
309	Agrichemical Handling Facility	HU-For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	SqFt	\$20.17
311	Alley Cropping	Tree Planting, Single Row	No	\$28.19
311	Alley Cropping	HU-Tree Planting, Single Row	No	\$33.83
313	Waste Storage Facility	Above Ground Concrete Tank	Cu-Ft	\$0.67
313	Waste Storage Facility	HU-Above Ground Concrete Tank	Cu-Ft	\$1.00
313	Waste Storage Facility	Above Ground Concrete Tank, Preload Foundation	Cu-Ft	\$0.73
313	Waste Storage Facility	HU-Above Ground Concrete Tank, Preload Foundation	Cu-Ft	\$1.09

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Composted Bedded Pack, Concrete floor, Concrete walls	SqFt	\$13.02
313	Waste Storage Facility	HU-Composted Bedded Pack, Concrete floor, Concrete walls	SqFt	\$15.63
313	Waste Storage Facility	Drystack, Concrete floor, No walls	SqFt	\$4.80
313	Waste Storage Facility	HU-Drystack, Concrete floor, No walls	SqFt	\$7.19
313	Waste Storage Facility	Drystack, Non-reinforced concrete floor, No walls	SqFt	\$2.97
313	Waste Storage Facility	HU-Drystack, Non-reinforced concrete floor, No walls	SqFt	\$4.46
313	Waste Storage Facility	Earthen Facility, < 50K ft3 Storage	Cu-Ft	\$0.17
313	Waste Storage Facility	HU-Earthen Facility, < 50K ft3 Storage	Cu-Ft	\$0.26
313	Waste Storage Facility	Earthen Facility, < 50K ft3 Storage, Imported Fill	Cu-Ft	\$0.75
313	Waste Storage Facility	HU-Earthen Facility, < 50K ft3 Storage, Imported Fill	Cu-Ft	\$1.13
313	Waste Storage Facility	Earthen Facility, > 50K ft3 Storage	Cu-Ft	\$0.09
313	Waste Storage Facility	HU-Earthen Facility, > 50K ft3 Storage	Cu-Ft	\$0.13
313	Waste Storage Facility	Earthen Facility, >50K ft3 Storage, Imported Fill	Cu-Ft	\$0.33
313	Waste Storage Facility	HU-Earthen Facility, >50K ft3 Storage, Imported Fill	Cu-Ft	\$0.49
314	Brush Management	Chemical, Aerial Applied	Ac	\$36.42
314	Brush Management	HU-Chemical, Aerial Applied	Ac	\$43.70
314	Brush Management	Chemical, Spot Treatment	Ac	\$175.80
314	Brush Management	HU-Chemical, Spot Treatment	Ac	\$210.97
314	Brush Management	Hand - Difficult or Adverse	Ac	\$654.88
314	Brush Management	HU-Hand - Difficult or Adverse	Ac	\$785.85
314	Brush Management	Hand Tools, Light	Ac	\$35.62
314	Brush Management	HU-Hand Tools, Light	Ac	\$42.74
314	Brush Management	Hand Tools, Medium	Ac	\$151.23
314	Brush Management	HU-Hand Tools, Medium	Ac	\$181.48
314	Brush Management	High Cost Chemical	Ac	\$48.00
314	Brush Management	HU-High Cost Chemical	Ac	\$57.60
314	Brush Management	Invasive Conifer Tree Girdling	No	\$10.22
314	Brush Management	HU-Invasive Conifer Tree Girdling	No	\$12.26
314	Brush Management	Invasive Hardwoods	Ac	\$1,799.81

Code	Practice	Component	Units	Unit Cost
314	Brush Management	HU-Invasive Hardwoods	Ac	\$2,492.04
314	Brush Management	Low Cost Chemical	Ac	\$32.29
314	Brush Management	HU-Low Cost Chemical	Ac	\$38.74
314	Brush Management	Mechanical, Large Woody, Heavy Infestation	Ac	\$426.60
314	Brush Management	HU-Mechanical, Large Woody, Heavy Infestation	Ac	\$511.92
314	Brush Management	Mechanical, Large Woody, Light Infestation	Ac	\$208.87
314	Brush Management	HU-Mechanical, Large Woody, Light Infestation	Ac	\$250.64
314	Brush Management	Mechanical, Large Woody, Medium Infestation	Ac	\$341.42
314	Brush Management	HU-Mechanical, Large Woody, Medium Infestation	Ac	\$409.70
314	Brush Management	Mechanical, Small Woody, Heavy Infestation	Ac	\$192.10
314	Brush Management	HU-Mechanical, Small Woody, Heavy Infestation	Ac	\$230.52
314	Brush Management	Mechanical, Small Woody, Light Infestation	Ac	\$75.67
314	Brush Management	HU-Mechanical, Small Woody, Light Infestation	Ac	\$90.80
314	Brush Management	Mechanical, Small Woody, Medium Infestation	Ac	\$99.74
314	Brush Management	HU-Mechanical, Small Woody, Medium Infestation	Ac	\$119.69
314	Brush Management	Multiple treatment Complex	Ac	\$790.29
314	Brush Management	HU-Multiple treatment Complex	Ac	\$948.35
314	Brush Management	Three Treatments	Ac	\$168.85
314	Brush Management	HU-Three Treatments	Ac	\$202.62
314	Brush Management	Two Treatments	Ac	\$107.86
314	Brush Management	HU-Two Treatments	Ac	\$129.44
315	Herbaceous Weed Treatment	Biological Control - Insects	Ac	\$87.76
315	Herbaceous Weed Treatment	HU-Biological Control - Insects	Ac	\$105.31
315	Herbaceous Weed Treatment	Chemical, Aerial	Ac	\$26.53
315	Herbaceous Weed Treatment	HU-Chemical, Aerial	Ac	\$31.84
315	Herbaceous Weed Treatment	Chemical, Spot Treatment	Ac	\$160.99
315	Herbaceous Weed Treatment	HU-Chemical, Spot Treatment	Ac	\$193.18
315	Herbaceous Weed Treatment	Competing Vegetation Control	Ac	\$951.35
315	Herbaceous Weed Treatment	HU-Competing Vegetation Control	Ac	\$1,141.62

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	Complex Chemical cut remove	Ac	\$2,782.11
315	Herbaceous Weed Treatment	HU-Complex Chemical cut remove	Ac	\$3,338.53
315	Herbaceous Weed Treatment	Complex, Chemical Control	Ac	\$804.81
315	Herbaceous Weed Treatment	HU-Complex, Chemical Control	Ac	\$965.77
315	Herbaceous Weed Treatment	Complex, difficult access, chemical, hand cut, chip	Ac	\$6,369.51
315	Herbaceous Weed Treatment	HU-Complex, difficult access, chemical, hand cut, chip	Ac	\$7,643.42
315	Herbaceous Weed Treatment	Hand Tools	Ac	\$266.00
315	Herbaceous Weed Treatment	HU-Hand Tools	Ac	\$319.20
315	Herbaceous Weed Treatment	High Cost Chemical	Ac	\$38.07
315	Herbaceous Weed Treatment	HU-High Cost Chemical	Ac	\$45.68
315	Herbaceous Weed Treatment	Low Cost Chemical	Ac	\$16.31
315	Herbaceous Weed Treatment	HU-Low Cost Chemical	Ac	\$19.57
315	Herbaceous Weed Treatment	Mechanical	Ac	\$78.61
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$94.33
315	Herbaceous Weed Treatment	Three Treatments	Ac	\$159.19
315	Herbaceous Weed Treatment	HU-Three Treatments	Ac	\$191.02
315	Herbaceous Weed Treatment	Two Treatments	Ac	\$120.55
315	Herbaceous Weed Treatment	HU-Two Treatments	Ac	\$144.66
316	Animal Mortality Facility	Static pile, Concrete Bin(s)	Cu-Ft	\$3.77
316	Animal Mortality Facility	HU-Static pile, Concrete Bin(s)	Cu-Ft	\$5.22
316	Animal Mortality Facility	Static pile, Concrete Pad	SqFt	\$6.65
316	Animal Mortality Facility	HU-Static pile, Concrete Pad	SqFt	\$9.20
317	Composting Facility	Compost Pad, Concrete floor, No walls	SqFt	\$7.05
317	Composting Facility	HU-Compost Pad, Concrete floor, No walls	SqFt	\$9.76
317	Composting Facility	Compost Pad, large, concrete floor and concrete walls	Cu-Ft	\$3.75
317	Composting Facility	HU-Compost Pad, large, concrete floor and concrete walls	Cu-Ft	\$5.19
317	Composting Facility	Compost Pad, Non-reinforced concrete floor, No walls	SqFt	\$3.43
317	Composting Facility	HU-Compost Pad, Non-reinforced concrete floor, No walls	SqFt	\$4.74
318	Short Term Storage of Animal Waste and By-Products	Poly Cover, Earthen Pad	Cu-Ft	\$0.43

Code	Practice	Component	Units	Unit Cost
318	Short Term Storage of Animal Waste and By-Products	HU-Poly Cover, Earthen Pad	Cu-Ft	\$0.51
319	On-Farm Secondary Containment Facility	Concrete Containment Wall	CuYd	\$956.01
319	On-Farm Secondary Containment Facility	HU-Concrete Containment Wall	CuYd	\$1,323.71
319	On-Farm Secondary Containment Facility	Double Wall Tank	Gal	\$1.84
319	On-Farm Secondary Containment Facility	HU-Double Wall Tank	Gal	\$2.55
320	Irrigation Canal or Lateral	Irrigation Canal	CuYd	\$1.88
320	Irrigation Canal or Lateral	HU-Irrigation Canal	CuYd	\$2.61
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	\$19.85
324	Deep Tillage	HU-Deep Tillage less than 20 inches	Ac	\$23.82
324	Deep Tillage	Deep Tillage more than 20 inches	Ac	\$49.56
324	Deep Tillage	HU-Deep Tillage more than 20 inches	Ac	\$59.47
325	High Tunnel System	Contiguous US	SqFt	\$3.38
325	High Tunnel System	HU-Contiguous US	SqFt	\$4.05
326	Clearing and Snagging	Boulder and Concrete Structure Removal	Ft	\$48.90
326	Clearing and Snagging	HU-Boulder and Concrete Structure Removal	Ft	\$58.68
326	Clearing and Snagging	Debris Plug Removal	Ft	\$17.50
326	Clearing and Snagging	HU-Debris Plug Removal	Ft	\$21.00
326	Clearing and Snagging	Fence Removal and Disposal	Ft	\$3.24
326	Clearing and Snagging	HU-Fence Removal and Disposal	Ft	\$3.89
326	Clearing and Snagging	Instream Structure Removal	CuYd	\$16.28
326	Clearing and Snagging	HU-Instream Structure Removal	CuYd	\$19.54
326	Clearing and Snagging	Rock Removal	Ft	\$22.34
326	Clearing and Snagging	HU-Rock Removal	Ft	\$26.81
326	Clearing and Snagging	Rock Removal, Offsite Disposal	Ft	\$35.43
326	Clearing and Snagging	HU-Rock Removal, Offsite Disposal	Ft	\$42.51
326	Clearing and Snagging	Vegetation Removal	Ft	\$13.53
326	Clearing and Snagging	HU-Vegetation Removal	Ft	\$16.23
327	Conservation Cover	Pr_Introduced Species	Ac	\$187.60
327	Conservation Cover	Introduced with Forgone Income	Ac	\$248.58

Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	HU-Introduced with Forgone Income	Ac	\$270.78
327	Conservation Cover	Pr_Introduced with Forgone Income	Ac	\$270.78
327	Conservation Cover	Monarch Species Mix	Ac	\$640.68
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$768.81
327	Conservation Cover	Pr_Monarch Species Mix	Ac	\$768.81
327	Conservation Cover	Monarch Species Mix with Forgone Income	Ac	\$665.85
327	Conservation Cover	HU-Monarch Species Mix with Forgone Income	Ac	\$740.44
327	Conservation Cover	Pr_Monarch Species Mix with Forgone Income	Ac	\$740.44
327	Conservation Cover	Native Species	Ac	\$161.60
327	Conservation Cover	HU-Native Species	Ac	\$193.92
327	Conservation Cover	Pr_Native Species	Ac	\$193.92
327	Conservation Cover	Native Species with Forgone Income	Ac	\$299.18
327	Conservation Cover	HU-Native Species with Forgone Income	Ac	\$331.50
327	Conservation Cover	Pr_Native Species with Forgone Income	Ac	\$331.50
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$106.51
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	Ac	\$127.81
327	Conservation Cover	Pr_Orchard or Vineyard Alleyways	Ac	\$127.81
327	Conservation Cover	Pollinator Mix on Urban Sites	kSqFt	\$91.16
327	Conservation Cover	HU-Pollinator Mix on Urban Sites	kSqFt	\$109.39
327	Conservation Cover	Pr_Pollinator Mix on Urban Sites	kSqFt	\$109.39
327	Conservation Cover	Pr_Pollinator Species	Ac	\$625.96
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$510.58
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$585.18
327	Conservation Cover	Pr_Pollinator Species with Forgone Income	Ac	\$585.18
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$11.17
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$13.40
328	Conservation Crop Rotation	Pr_Basic Rotation Organic and Non-Organic	Ac	\$13.40
328	Conservation Crop Rotation	Rice Residue Management for Waterfowl	Ac	\$3.66
328	Conservation Crop Rotation	HU-Rice Residue Management for Waterfowl	Ac	\$4.39

Code	Practice	Component	Units	Unit Cost
328	Conservation Crop Rotation	Pr_Rice Residue Management for Waterfowl	Ac	\$4.39
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$29.78
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$35.73
328	Conservation Crop Rotation	Pr_Specialty Crops Organic and Non-Organic	Ac	\$35.73
328	Conservation Crop Rotation	Specialty Crops, Small Farm	No	\$967.71
328	Conservation Crop Rotation	HU-Specialty Crops, Small Farm	No	\$1,161.26
328	Conservation Crop Rotation	Pr_Specialty Crops, Small Farm	No	\$1,161.26
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$3,165.71
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$3,798.85
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$16.72
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$20.06
329	Residue and Tillage Management, No Till	No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$27.67
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$33.21
330	Contour Farming	Contour Farming	Ac	\$7.98
330	Contour Farming	HU-Contour Farming	Ac	\$9.57
331	Contour Orchard and Other Perennial Crops	Contour Orchards/Vineyards	Ac	\$23.93
331	Contour Orchard and Other Perennial Crops	HU-Contour Orchards/Vineyards	Ac	\$28.72
332	Contour Buffer Strips	Introduced Species, Forgone Income (Organic and Non-Organic)	Ac	\$237.04
332	Contour Buffer Strips	HU-Introduced Species, Forgone Income (Organic and Non-Organic)	Ac	\$259.13
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	Ac	\$241.03
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	Ac	\$263.92
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$241.03
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$263.92
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	Ac	\$50.86
333	Amending Soil Properties with Gypsum Products	HU-Gypsum greater than 1 ton rate	Ac	\$61.03
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	Ac	\$29.28
333	Amending Soil Properties with Gypsum Products	HU-Gypsum less than 1 ton per acre	Ac	\$35.13
334	Controlled Traffic Farming	Controlled Traffic	Ac	\$52.82
334	Controlled Traffic Farming	HU-Controlled Traffic	Ac	\$63.39

Code	Practice	Component	Units	Unit Cost
338	Prescribed Burning	Level Terrain, Tall Herbaceous Fuel, < 640 ac.	Ac	\$47.96
338	Prescribed Burning	HU-Level Terrain, Tall Herbaceous Fuel, < 640 ac.	Ac	\$57.55
338	Prescribed Burning	Level Terrain, Volatile fuels < 4 ft tall, <640 ac	Ac	\$10.02
338	Prescribed Burning	HU-Level Terrain, Volatile fuels < 4 ft tall, <640 ac	Ac	\$12.03
338	Prescribed Burning	Level Terrain, Volatile fuels < 4 ft tall, >640 ac	Ac	\$5.17
338	Prescribed Burning	HU-Level Terrain, Volatile fuels < 4 ft tall, >640 ac	Ac	\$6.21
338	Prescribed Burning	Site Preparation	Ac	\$46.30
338	Prescribed Burning	HU-Site Preparation	Ac	\$55.56
338	Prescribed Burning	Steep Terrain, Volatile Fuels <4 ft tall	Ac	\$8.66
338	Prescribed Burning	HU-Steep Terrain, Volatile Fuels <4 ft tall	Ac	\$10.40
338	Prescribed Burning	Steep Terrain, Volatile fuels >4 ft tall, <10% Canopy Cover	Ac	\$61.13
338	Prescribed Burning	HU-Steep Terrain, Volatile fuels >4 ft tall, <10% Canopy Cover	Ac	\$73.36
338	Prescribed Burning	Steep Terrain, Volatile fuels >4 ft tall, >10% Canopy Cover	Ac	\$121.68
338	Prescribed Burning	HU-Steep Terrain, Volatile fuels >4 ft tall, >10% Canopy Cover	Ac	\$146.01
338	Prescribed Burning	Timber Litter and Slash Fuel Types, Moderate Complexity	Ac	\$298.95
338	Prescribed Burning	HU-Timber Litter and Slash Fuel Types, Moderate Complexity	Ac	\$358.74
338	Prescribed Burning	Understory Burn	Ac	\$11.02
338	Prescribed Burning	HU-Understory Burn	Ac	\$13.22
338	Prescribed Burning	Woodland with Grass-Shrub, Low Complexity	Ac	\$169.32
338	Prescribed Burning	HU-Woodland with Grass-Shrub, Low Complexity	Ac	\$203.19
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$417.00
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$500.40
340	Cover Crop	Pr_Cover Crop - 1 acre or less	Ac	\$500.40
340	Cover Crop	Cover Crop - Adaptive Management	No	\$2,215.55
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,658.65
340	Cover Crop	Pr_Cover Crop - Adaptive Management	No	\$2,658.65
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$51.93
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$62.32
340	Cover Crop	Pr_Cover Crop - Basic (Organic and Non-organic)	Ac	\$62.32

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$80.43
340	Cover Crop	HU-Cover Crop - Basic Organic	Ac	\$96.51
340	Cover Crop	Pr_Cover Crop - Basic Organic	Ac	\$96.51
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$63.59
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$76.30
340	Cover Crop	Pr_Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$76.30
340	Cover Crop	Cover Crop – Multiple Species, with Tillage	Ac	\$95.98
340	Cover Crop	HU-Cover Crop – Multiple Species, with Tillage	Ac	\$115.18
340	Cover Crop	Pr_Cover Crop – Multiple Species, with Tillage	Ac	\$115.18
342	Critical Area Planting	Hydroseed	Ac	\$735.60
342	Critical Area Planting	HU-Hydroseed	Ac	\$882.71
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$888.57
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,066.28
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$557.42
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$668.90
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$262.34
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$314.80
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$3,673.19
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$4,407.82
345	Residue and Tillage Management, Reduced Till	Pr_Mulch till-Adaptive Management	No	\$4,407.82
345	Residue and Tillage Management, Reduced Till	Wp_Mulch till-Adaptive Management	No	\$4,407.82
345	Residue and Tillage Management, Reduced Till	Reduced Field Operations	Ac	\$33.73
345	Residue and Tillage Management, Reduced Till	HU-Reduced Field Operations	Ac	\$40.48
345	Residue and Tillage Management, Reduced Till	Pr_Reduced Field Operations	Ac	\$40.48
345	Residue and Tillage Management, Reduced Till	Wp_Reduced Field Operations	Ac	\$40.48
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$15.63
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$18.75
345	Residue and Tillage Management, Reduced Till	Pr_Residue and Tillage Management, Reduced Till	Ac	\$18.75
345	Residue and Tillage Management, Reduced Till	Wp_Residue and Tillage Management, Reduced Till	Ac	\$18.75

Code	Practice	Component	Units	Unit Cost
348	Dam, Diversion	Earth Fill	CuYd	\$5.67
348	Dam, Diversion	HU-Earth Fill	CuYd	\$7.85
348	Dam, Diversion	Reinforced Concrete Dam Diversion	CuYd	\$395.69
348	Dam, Diversion	HU-Reinforced Concrete Dam Diversion	CuYd	\$547.88
348	Dam, Diversion	Sheet Pile Structure	SqFt	\$41.67
348	Dam, Diversion	HU-Sheet Pile Structure	SqFt	\$57.70
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$3.37
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$4.04
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$6.29
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$7.55
350	Sediment Basin	Excavated basin	CuYd	\$3.26
350	Sediment Basin	HU-Excavated basin	CuYd	\$3.91
351	Well Decommissioning	Drilled Well, >300ft deep	Ft	\$15.89
351	Well Decommissioning	HU-Drilled Well, >300ft deep	Ft	\$19.06
351	Well Decommissioning	Drilled Well, 300ft deep or less	Ft	\$30.89
351	Well Decommissioning	HU-Drilled Well, 300ft deep or less	Ft	\$37.07
351	Well Decommissioning	Shallow Well, >20ft deep	CuYd	\$601.29
351	Well Decommissioning	HU-Shallow Well, >20ft deep	CuYd	\$721.55
351	Well Decommissioning	Shallow Well, 20ft deep or less	CuYd	\$524.19
351	Well Decommissioning	HU-Shallow Well, 20ft deep or less	CuYd	\$629.02
356	Dike	Class IV A and B, Wetland	CuYd	\$3.93
356	Dike	HU-Class IV A and B, Wetland	CuYd	\$5.45
356	Dike	Class IV A and B, Wetland, Protected	CuYd	\$5.00
356	Dike	HU-Class IV A and B, Wetland, Protected	CuYd	\$6.92
356	Dike	Material haul, <= 1 mile	CuYd	\$6.01
356	Dike	HU-Material haul, <= 1 mile	CuYd	\$8.33
356	Dike	Material haul, > 1 mile	CuYd	\$6.46
356	Dike	HU-Material haul, > 1 mile	CuYd	\$8.95
359	Waste Treatment Lagoon	Waste Treatment Lagoon	Cu-Ft	\$0.19

Code	Practice	Component	Units	Unit Cost
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon	Cu-Ft	\$0.26
360	Waste Facility Closure	Waste Storage Pond Decommissioning	Cu-Ft	\$0.19
360	Waste Facility Closure	HU-Waste Storage Pond Decommissioning	Cu-Ft	\$0.23
360	Waste Facility Closure	Waste Storage Pond Decommissioning, Imported fill	Cu-Ft	\$0.32
360	Waste Facility Closure	HU-Waste Storage Pond Decommissioning, Imported fill	Cu-Ft	\$0.38
362	Diversion	Large, > 2 CY per LF	CuYd	\$16.64
362	Diversion	HU-Large, > 2 CY per LF	CuYd	\$23.04
362	Diversion	Medium-Large, >1 - 2 CY per LF	CuYd	\$9.87
362	Diversion	HU-Medium-Large, >1 - 2 CY per LF	CuYd	\$13.67
362	Diversion	Medium-Small, >0.5 -1 CY per LF	Ft	\$4.57
362	Diversion	HU-Medium-Small, >0.5 -1 CY per LF	Ft	\$6.33
362	Diversion	Small, less than or equal to 0.5 CY per LF	Ft	\$2.50
362	Diversion	HU-Small, less than or equal to 0.5 CY per LF	Ft	\$3.47
366	Anaerobic Digester	Anaerobic Digester	No	\$1,044,429.37
366	Anaerobic Digester	HU-Anaerobic Digester	No	\$1,446,132.97
366	Anaerobic Digester	Covered Lagoon/Holding Pond	AU	\$243.91
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	AU	\$337.73
367	Roofs and Covers	Flexible Membrane Cover	SqFt	\$0.66
367	Roofs and Covers	HU-Flexible Membrane Cover	SqFt	\$0.99
367	Roofs and Covers	Flexible Membrane Cover with Methane Collection System	SqFt	\$2.71
367	Roofs and Covers	HU-Flexible Membrane Cover with Methane Collection System	SqFt	\$4.07
367	Roofs and Covers	Flexible Roof	SqFt	\$5.97
367	Roofs and Covers	HU-Flexible Roof	SqFt	\$8.95
367	Roofs and Covers	Roof Structure, <30ft Width	SqFt	\$10.72
367	Roofs and Covers	HU-Roof Structure, <30ft Width	SqFt	\$16.07
367	Roofs and Covers	Roof Structure, <30ft Width with siding	SqFt	\$12.37
367	Roofs and Covers	HU-Roof Structure, <30ft Width with siding	SqFt	\$18.56
367	Roofs and Covers	Roof Structure, >60ft Width	SqFt	\$9.13
367	Roofs and Covers	HU-Roof Structure, >60ft Width	SqFt	\$13.69

Code	Practice	Component	Units	Unit Cost
367	Roofs and Covers	Roof Structure, >60ft Width with siding	SqFt	\$9.54
367	Roofs and Covers	HU-Roof Structure, >60ft Width with siding	SqFt	\$14.31
367	Roofs and Covers	Roof Structure, 30-60ft Width	SqFt	\$9.92
367	Roofs and Covers	HU-Roof Structure, 30-60ft Width	SqFt	\$14.88
367	Roofs and Covers	Roof Structure, 30-60ft Width with siding	SqFt	\$10.75
367	Roofs and Covers	HU-Roof Structure, 30-60ft Width with siding	SqFt	\$16.12
368	Emergency Animal Mortality Management	Burial	AU	\$82.29
368	Emergency Animal Mortality Management	HU-Burial	AU	\$98.75
368	Emergency Animal Mortality Management	In-House Composting	AU	\$81.31
368	Emergency Animal Mortality Management	HU-In-House Composting	AU	\$97.57
368	Emergency Animal Mortality Management	National Emergency Burial	AU	\$82.29
368	Emergency Animal Mortality Management	HU-National Emergency Burial	AU	\$98.75
368	Emergency Animal Mortality Management	National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$250.14
368	Emergency Animal Mortality Management	HU-National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$300.17
368	Emergency Animal Mortality Management	National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$359.81
368	Emergency Animal Mortality Management	HU-National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$431.77
368	Emergency Animal Mortality Management	National Emergency Disposal At Landfill or Render	Lb	\$0.06
368	Emergency Animal Mortality Management	HU-National Emergency Disposal At Landfill or Render	Lb	\$0.08
368	Emergency Animal Mortality Management	National Emergency Forced Air Incineration	AU	\$229.74
368	Emergency Animal Mortality Management	HU-National Emergency Forced Air Incineration	AU	\$275.69
368	Emergency Animal Mortality Management	National Emergency In-House Composting	AU	\$82.71
368	Emergency Animal Mortality Management	HU-National Emergency In-House Composting	AU	\$99.25
368	Emergency Animal Mortality Management	National Emergency Shallow Burial of Swine or Cattle	AU	\$132.93
368	Emergency Animal Mortality Management	HU-National Emergency Shallow Burial of Swine or Cattle	AU	\$159.51
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >= 500 HP	No	\$32,519.35
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, >= 500 HP	No	\$39,023.21
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 125-174 HP	No	\$8,921.40
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 125-174 HP	No	\$10,705.68
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-69 HP	No	\$3,653.53

Code	Practice	Component	Units	Unit Cost
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 12-69 HP	No	\$4,384.24
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 175-224 HP	No	\$11,877.47
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 175-224 HP	No	\$14,252.96
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 225-274 HP	No	\$14,859.99
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 225-274 HP	No	\$17,831.99
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 275-399 HP	No	\$20,600.01
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 275-399 HP	No	\$24,720.02
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 400-499 HP	No	\$25,666.25
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 400-499 HP	No	\$30,799.50
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 70-124 HP	No	\$6,224.85
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 70-124 HP	No	\$7,469.82
372	Combustion System Improvement	IC Engine Repower, >25 bhp	BHP	\$105.09
372	Combustion System Improvement	HU-IC Engine Repower, >25 bhp	BHP	\$126.10
372	Combustion System Improvement	Mobile IC System Replacement, >160 bhp	BHP	\$518.65
372	Combustion System Improvement	HU-Mobile IC System Replacement, >160 bhp	BHP	\$734.76
372	Combustion System Improvement	Mobile IC System Replacement, 25-160 bhp	BHP	\$332.98
372	Combustion System Improvement	HU-Mobile IC System Replacement, 25-160 bhp	BHP	\$471.72
373	Dust Control on Unpaved Roads and Surfaces	Lignosulfonate Application, Once per Year	SqFt	\$0.22
373	Dust Control on Unpaved Roads and Surfaces	HU-Lignosulfonate Application, Once per Year	SqFt	\$0.26
373	Dust Control on Unpaved Roads and Surfaces	Petroleum-Based Road Oil Application, Once per Year	SqFt	\$0.17
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum-Based Road Oil Application, Once per Year	SqFt	\$0.23
373	Dust Control on Unpaved Roads and Surfaces	Polymer Emulsion Application, Once per Year	SqFt	\$0.19
373	Dust Control on Unpaved Roads and Surfaces	HU-Polymer Emulsion Application, Once per Year	SqFt	\$0.28
374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$22,946.64
374	Energy Efficient Agricultural Operation	HU-Alley Scraper	No	\$31,772.28
374	Energy Efficient Agricultural Operation	Automatic Controller System	No	\$1,350.01
374	Energy Efficient Agricultural Operation	HU-Automatic Controller System	No	\$1,869.24
374	Energy Efficient Agricultural Operation	Compressor heat recovery	No	\$3,069.42
374	Energy Efficient Agricultural Operation	HU-Compressor heat recovery	No	\$4,249.97

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	Condenser	HP	\$527.81
374	Energy Efficient Agricultural Operation	HU-Condenser	HP	\$730.81
374	Energy Efficient Agricultural Operation	Heating - Radiant Systems	No	\$1,078.29
374	Energy Efficient Agricultural Operation	HU-Heating - Radiant Systems	No	\$1,493.02
374	Energy Efficient Agricultural Operation	Heating (Building)	kBTU/Hr	\$11.34
374	Energy Efficient Agricultural Operation	HU-Heating (Building)	kBTU/Hr	\$15.70
374	Energy Efficient Agricultural Operation	Motor Upgrade > 1 and < 10 HP	No	\$557.80
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 1 and < 10 HP	No	\$772.34
374	Energy Efficient Agricultural Operation	Motor Upgrade > 100 HP	No	\$9,619.07
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 100 HP	No	\$13,318.72
374	Energy Efficient Agricultural Operation	Motor Upgrade 10 - 100 HP	No	\$3,053.94
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade 10 - 100 HP	No	\$4,228.53
374	Energy Efficient Agricultural Operation	Plate Cooler	No	\$22,434.06
374	Energy Efficient Agricultural Operation	HU-Plate Cooler	No	\$31,062.54
374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$386.76
374	Energy Efficient Agricultural Operation	HU-Scroll Compressor	HP	\$535.52
374	Energy Efficient Agricultural Operation	Variable Speed Drive > 5 HP	HP	\$80.35
374	Energy Efficient Agricultural Operation	HU-Variable Speed Drive > 5 HP	HP	\$111.25
374	Energy Efficient Agricultural Operation	Ventilation - Exhaust	No	\$1,098.96
374	Energy Efficient Agricultural Operation	HU-Ventilation - Exhaust	No	\$1,521.64
374	Energy Efficient Agricultural Operation	Ventilation - HAF	No	\$167.30
374	Energy Efficient Agricultural Operation	HU-Ventilation - HAF	No	\$231.65
374	Energy Efficient Agricultural Operation	Washer-extractor	No	\$5,902.04
374	Energy Efficient Agricultural Operation	HU-Washer-extractor	No	\$8,172.06
374	Energy Efficient Agricultural Operation	Water heater	No	\$224.97
374	Energy Efficient Agricultural Operation	HU-Water heater	No	\$311.49
375	Dust Management for Pen Surfaces	Solid-Set Sprinkler System Labor	Ac	\$56.47
375	Dust Management for Pen Surfaces	HU-Solid-Set Sprinkler System Labor	Ac	\$78.19
375	Dust Management for Pen Surfaces	Truck-Mounted Mobile Sprinkler System	Ac	\$1,160.48

Code	Practice	Component	Units	Unit Cost
375	Dust Management for Pen Surfaces	HU-Truck-Mounted Mobile Sprinkler System	Ac	\$1,740.72
376	Field Operations Emissions Reduction	Clean Harvest Technology	Ac	\$42.84
376	Field Operations Emissions Reduction	HU-Clean Harvest Technology	Ac	\$64.26
376	Field Operations Emissions Reduction	One Crop Per Year	Ac	\$12.82
376	Field Operations Emissions Reduction	HU-One Crop Per Year	Ac	\$15.39
376	Field Operations Emissions Reduction	Two Crops Per Year	Ac	\$25.64
376	Field Operations Emissions Reduction	HU-Two Crops Per Year	Ac	\$30.77
378	Pond	Difficult Excavation	CuYd	\$10.57
378	Pond	HU-Difficult Excavation	CuYd	\$12.69
378	Pond	Difficult Excavation, embankment pond with pipe	CuYd	\$20.18
378	Pond	HU-Difficult Excavation, embankment pond with pipe	CuYd	\$24.22
378	Pond	Embankment Pond with Lined Auxiliary Spillway, No Pipe	CuYd	\$47.92
378	Pond	HU-Embankment Pond with Lined Auxiliary Spillway, No Pipe	CuYd	\$57.50
378	Pond	Embankment pond with pipe <= 500 yd3	CuYd	\$30.41
378	Pond	HU-Embankment pond with pipe <= 500 yd3	CuYd	\$36.50
378	Pond	Embankment pond with pipe > 500 yd3	CuYd	\$9.43
378	Pond	HU-Embankment pond with pipe > 500 yd3	CuYd	\$11.31
378	Pond	Embankment Pond without Pipe	CuYd	\$7.62
378	Pond	HU-Embankment Pond without Pipe	CuYd	\$9.14
378	Pond	Embankment Pond without Pipe, Imported Fill	CuYd	\$10.02
378	Pond	HU-Embankment Pond without Pipe, Imported Fill	CuYd	\$12.03
378	Pond	Excavated Pit	CuYd	\$3.62
378	Pond	HU-Excavated Pit	CuYd	\$4.34
379	Multi-Story Cropping	Native Tree or Shrub Planting	No	\$4.45
379	Multi-Story Cropping	HU-Native Tree or Shrub Planting	No	\$5.34
379	Multi-Story Cropping	Non-native Tree or Shrub Planting	No	\$5.10
379	Multi-Story Cropping	HU-Non-native Tree or Shrub Planting	No	\$6.12
380	Windbreak/Shelterbelt Establishment and Renovation	1-row, Tree and/or Shrub, with Wind-protection Fence	Ft	\$1.22
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1-row, Tree and/or Shrub, with Wind-protection Fence	Ft	\$1.69

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment and Renovation	1-row, tree or shrub, bareroot, hand planted	Ft	\$0.55
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1-row, tree or shrub, bareroot, hand planted	Ft	\$0.76
380	Windbreak/Shelterbelt Establishment and Renovation	1-row, trees, containers, hand planted	Ft	\$0.48
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1-row, trees, containers, hand planted	Ft	\$0.66
380	Windbreak/Shelterbelt Establishment and Renovation	1-row, trees, containers, hand planted, protected	Ft	\$0.73
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1-row, trees, containers, hand planted, protected	Ft	\$1.01
380	Windbreak/Shelterbelt Establishment and Renovation	2-row, tree-shrub, chemical drift, hand planted	Ft	\$5.50
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row, tree-shrub, chemical drift, hand planted	Ft	\$7.61
380	Windbreak/Shelterbelt Establishment and Renovation	2-row, tree-shrub, hand planted	Ft	\$0.90
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row, tree-shrub, hand planted	Ft	\$1.24
380	Windbreak/Shelterbelt Establishment and Renovation	2-row, tree-shrub, hand planted, protected	Ft	\$1.36
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row, tree-shrub, hand planted, protected	Ft	\$1.88
380	Windbreak/Shelterbelt Establishment and Renovation	3-row or more, tree-shrub, hand planted	Ft	\$1.30
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3-row or more, tree-shrub, hand planted	Ft	\$1.79
380	Windbreak/Shelterbelt Establishment and Renovation	3-row or more, tree-shrub, hand planted, protected	Ft	\$2.01
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3-row or more, tree-shrub, hand planted, protected	Ft	\$2.78
380	Windbreak/Shelterbelt Establishment and Renovation	4-row, Snow Shelter	Ft	\$1.22
380	Windbreak/Shelterbelt Establishment and Renovation	HU-4-row, Snow Shelter	Ft	\$1.69
380	Windbreak/Shelterbelt Establishment and Renovation	One row or more, hand planted, potted	No	\$11.73
380	Windbreak/Shelterbelt Establishment and Renovation	HU-One row or more, hand planted, potted	No	\$14.08
381	Silvopasture	Establish Trees, Existing Grasses	Ac	\$160.59
381	Silvopasture	HU-Establish Trees, Existing Grasses	Ac	\$192.71
381	Silvopasture	Existing Trees, Establish Grasses	Ac	\$236.39
381	Silvopasture	HU-Existing Trees, Establish Grasses	Ac	\$283.67
381	Silvopasture	Thinning & Establish Grasses	Ac	\$504.86
381	Silvopasture	HU-Thinning & Establish Grasses	Ac	\$605.83
382	Fence	Barbed/Smooth Wire	Ft	\$4.11
382	Fence	HU-Barbed/Smooth Wire	Ft	\$4.93
382	Fence	Difficult Installation	Ft	\$5.75

Code	Practice	Component	Units	Unit Cost
382	Fence	HU-Difficult Installation	Ft	\$6.90
382	Fence	Electric	Ft	\$2.02
382	Fence	HU-Electric	Ft	\$2.80
382	Fence	Fenced winter feeding, or fenced confined area, relocation for water quality improvement	Ft	\$13.01
382	Fence	HU-Fenced winter feeding, or fenced confined area, relocation for water quality improvement	Ft	\$19.52
382	Fence	Organic Fence	Ft	\$4.49
382	Fence	HU-Organic Fence	Ft	\$5.39
382	Fence	Safety or Heavy Use	Ft	\$6.98
382	Fence	HU-Safety or Heavy Use	Ft	\$8.38
382	Fence	Woven Wire	Ft	\$5.13
382	Fence	HU-Woven Wire	Ft	\$6.15
383	Fuel Break	Dozer, Level to Moderate Slopes	Ac	\$1,524.47
383	Fuel Break	HU-Dozer, Level to Moderate Slopes	Ac	\$1,829.37
383	Fuel Break	Dozer, Steep slopes >30%	Ac	\$2,502.56
383	Fuel Break	HU-Dozer, Steep slopes >30%	Ac	\$3,003.07
383	Fuel Break	Hand Treatments	Ac	\$2,052.03
383	Fuel Break	HU-Hand Treatments	Ac	\$2,462.43
383	Fuel Break	Masticator, Level to Moderate Slopes	Ac	\$1,526.61
383	Fuel Break	HU-Masticator, Level to Moderate Slopes	Ac	\$1,831.93
383	Fuel Break	Masticator, Steep slopes >30%	Ac	\$2,204.53
383	Fuel Break	HU-Masticator, Steep slopes >30%	Ac	\$2,645.43
383	Fuel Break	Non Forest Lands	Ac	\$307.08
383	Fuel Break	HU-Non Forest Lands	Ac	\$368.50
384	Woody Residue Treatment	Chipping and hauling off-site	Ac	\$438.55
384	Woody Residue Treatment	HU-Chipping and hauling off-site	Ac	\$526.26
384	Woody Residue Treatment	Forest Slash Treatment, Heavy	Ac	\$304.34
384	Woody Residue Treatment	HU-Forest Slash Treatment, Heavy	Ac	\$365.21
384	Woody Residue Treatment	Large Dead and Dying Trees	No	\$692.00
384	Woody Residue Treatment	HU-Large Dead and Dying Trees	No	\$830.40

Code	Practice	Component	Units	Unit Cost
384	Woody Residue Treatment	Lop and Scatter	Ac	\$92.14
384	Woody Residue Treatment	HU-Lop and Scatter	Ac	\$110.57
384	Woody Residue Treatment	Orchard Removal Slash Treatment, Large	Ac	\$892.01
384	Woody Residue Treatment	HU-Orchard Removal Slash Treatment, Large	Ac	\$1,070.41
384	Woody Residue Treatment	Orchard/Vineyard/Christmas Tree Removal	Ac	\$254.17
384	Woody Residue Treatment	HU-Orchard/Vineyard/Christmas Tree Removal	Ac	\$305.01
384	Woody Residue Treatment	Replacing open pile burning with air curtain burner - large operation	Ac	\$108.32
384	Woody Residue Treatment	HU-Replacing open pile burning with air curtain burner - large operation	Ac	\$129.99
384	Woody Residue Treatment	Replacing open pile burning with air curtain burner - small operation	Ac	\$122.44
384	Woody Residue Treatment	HU-Replacing open pile burning with air curtain burner - small operation	Ac	\$146.93
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	Ac	\$771.38
384	Woody Residue Treatment	HU-Restoration/conservation treatment following catastrophic events	Ac	\$925.65
384	Woody Residue Treatment	Slash Treatment, Light	Ac	\$177.01
384	Woody Residue Treatment	HU-Slash Treatment, Light	Ac	\$212.41
384	Woody Residue Treatment	Treatment after Catastrophic Events, hauling off-site	Ac	\$1,579.66
384	Woody Residue Treatment	HU-Treatment after Catastrophic Events, hauling off-site	Ac	\$1,895.59
386	Field Border	Field Border, Introduced Species	Ac	\$93.57
386	Field Border	HU-Field Border, Introduced Species	Ac	\$112.28
386	Field Border	Field Border, Native Species	Ac	\$128.46
386	Field Border	HU-Field Border, Native Species	Ac	\$154.16
386	Field Border	Field Border, Pollinator	Ac	\$339.86
386	Field Border	HU-Field Border, Pollinator	Ac	\$407.83
388	Irrigation Field Ditch	Irrigation Field Ditch	CuYd	\$2.29
388	Irrigation Field Ditch	HU-Irrigation Field Ditch	CuYd	\$2.94
390	Riparian Herbaceous Cover	Broadcast Seeding with Foregone Income	Ac	\$1,302.96
390	Riparian Herbaceous Cover	HU-Broadcast Seeding with Foregone Income	Ac	\$1,487.72
390	Riparian Herbaceous Cover	Combination Broadcast Seeding and Plug Planting	Ac	\$7,904.20
390	Riparian Herbaceous Cover	HU-Combination Broadcast Seeding and Plug Planting	Ac	\$9,485.04
390	Riparian Herbaceous Cover	Plug Planting	Ac	\$15,474.73

Code	Practice	Component	Units	Unit Cost
390	Riparian Herbaceous Cover	HU-Plug Planting	Ac	\$18,569.68
390	Riparian Herbaceous Cover	Pollinator Cover	Ac	\$1,194.18
390	Riparian Herbaceous Cover	HU-Pollinator Cover	Ac	\$1,433.01
390	Riparian Herbaceous Cover	Riparian Broadcast Seeding	Ac	\$654.45
390	Riparian Herbaceous Cover	HU-Riparian Broadcast Seeding	Ac	\$785.33
391	Riparian Forest Buffer	Bare-root, hand planted	Ac	\$1,831.86
391	Riparian Forest Buffer	HU-Bare-root, hand planted	Ac	\$2,198.23
391	Riparian Forest Buffer	Cuttings, Medium to Large	Ac	\$3,847.16
391	Riparian Forest Buffer	HU-Cuttings, Medium to Large	Ac	\$4,616.59
391	Riparian Forest Buffer	Cuttings, Small to Medium	Ac	\$2,078.91
391	Riparian Forest Buffer	HU-Cuttings, Small to Medium	Ac	\$2,494.69
391	Riparian Forest Buffer	Large container, hand planted	Ac	\$6,193.00
391	Riparian Forest Buffer	HU-Large container, hand planted	Ac	\$7,431.60
391	Riparian Forest Buffer	Small container, hand planted	Ac	\$3,165.03
391	Riparian Forest Buffer	HU-Small container, hand planted	Ac	\$3,798.04
393	Filter Strip	Filter Strip, Introduced species	Ac	\$149.09
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	\$178.91
393	Filter Strip	Filter Strip, Native species	Ac	\$186.97
393	Filter Strip	HU-Filter Strip, Native species	Ac	\$224.37
394	Firebreak	Constructed - Light Equipment	100 Ft	\$3.17
394	Firebreak	HU-Constructed - Light Equipment	100 Ft	\$3.81
394	Firebreak	Constructed, Medium equipment, Flat-medium slopes	Ft	\$0.31
394	Firebreak	HU-Constructed, Medium equipment, Flat-medium slopes	Ft	\$0.38
394	Firebreak	Constructed, Medium equipment, Steep slopes	Ft	\$1.64
394	Firebreak	HU-Constructed, Medium equipment, Steep slopes	Ft	\$1.97
394	Firebreak	Constructed, Wide, Bladed or disked	Ft	\$4.41
394	Firebreak	HU-Constructed, Wide, Bladed or disked	Ft	\$5.30
394	Firebreak	Hand Line, Forest duff and litter	Ft	\$0.26
394	Firebreak	HU-Hand Line, Forest duff and litter	Ft	\$0.31

Code	Practice	Component	Units	Unit Cost
394	Firebreak	Hand Line, Tall Grass	Ft	\$0.69
394	Firebreak	HU-Hand Line, Tall Grass	Ft	\$0.83
394	Firebreak	Vegetated, permanent	Ft	\$0.36
394	Firebreak	HU-Vegetated, permanent	Ft	\$0.44
395	Stream Habitat Improvement and Management	Anchored wood placement from off-site sources	No	\$12,591.59
395	Stream Habitat Improvement and Management	HU-Anchored wood placement from off-site sources	No	\$15,109.90
395	Stream Habitat Improvement and Management	Anchored wood placement from on-site sources	No	\$7,661.42
395	Stream Habitat Improvement and Management	HU-Anchored wood placement from on-site sources	No	\$9,193.70
395	Stream Habitat Improvement and Management	Instream rock placement	No	\$18,133.23
395	Stream Habitat Improvement and Management	HU-Instream rock placement	No	\$21,759.88
395	Stream Habitat Improvement and Management	Wood placement, Unanchored, Off-site sources	No	\$6,614.10
395	Stream Habitat Improvement and Management	HU-Wood placement, Unanchored, Off-site sources	No	\$7,936.92
395	Stream Habitat Improvement and Management	Wood placement, Unanchored, On-site sources	No	\$2,891.43
395	Stream Habitat Improvement and Management	HU-Wood placement, Unanchored, On-site sources	No	\$3,469.72
396	Aquatic Organism Passage	Bottomless Culvert <= 8ft span	Ft	\$1,614.89
396	Aquatic Organism Passage	HU-Bottomless Culvert <= 8ft span	Ft	\$1,937.86
396	Aquatic Organism Passage	Bottomless Culvert >8ft span	Ft	\$1,581.03
396	Aquatic Organism Passage	HU-Bottomless Culvert >8ft span	Ft	\$1,897.24
396	Aquatic Organism Passage	Bridge, Manufactured	Ft	\$1,787.85
396	Aquatic Organism Passage	HU-Bridge, Manufactured	Ft	\$2,475.49
396	Aquatic Organism Passage	Bridge, Rail Car	Ft	\$1,711.38
396	Aquatic Organism Passage	HU-Bridge, Rail Car	Ft	\$2,369.60
396	Aquatic Organism Passage	Bridge, Treated Timber	Ft	\$1,363.79
396	Aquatic Organism Passage	HU-Bridge, Treated Timber	Ft	\$1,888.32
396	Aquatic Organism Passage	CMP Culvert <=8ft, Foundation Modification	Ft	\$992.87
396	Aquatic Organism Passage	HU-CMP Culvert <=8ft, Foundation Modification	Ft	\$1,191.44
396	Aquatic Organism Passage	CMP Culvert, <=8ft	Ft	\$814.30
396	Aquatic Organism Passage	HU-CMP Culvert, <=8ft	Ft	\$977.16
396	Aquatic Organism Passage	CMP Culvert, >8ft	Ft	\$1,322.81

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	HU-CMP Culvert, >8ft	Ft	\$1,587.38
396	Aquatic Organism Passage	Concrete Box Culvert	Ft	\$1,517.63
396	Aquatic Organism Passage	HU-Concrete Box Culvert	Ft	\$1,821.16
410	Grade Stabilization Structure	Check Dams	Ton	\$60.26
410	Grade Stabilization Structure	HU-Check Dams	Ton	\$83.43
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$4.49
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inch	CuYd	\$6.21
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$6.93
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inch	CuYd	\$9.59
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$5.40
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inch	CuYd	\$7.47
410	Grade Stabilization Structure	Log Drop Structures	No	\$3,750.21
410	Grade Stabilization Structure	HU-Log Drop Structures	No	\$5,192.60
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$24.64
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	SqFt	\$34.11
410	Grade Stabilization Structure	Pipe Drop, Steel	SqFt	\$12.94
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	SqFt	\$17.92
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$51.54
410	Grade Stabilization Structure	HU-Rock Drop Structures	SqFt	\$71.36
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$90.07
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	\$124.72
412	Grassed Waterway	Base Waterway	Ac	\$1,293.28
412	Grassed Waterway	HU-Base Waterway	Ac	\$1,790.70
412	Grassed Waterway	Waterway with Checks	Ac	\$1,975.21
412	Grassed Waterway	HU-Waterway with Checks	Ac	\$2,734.91
420	Wildlife Habitat Planting	Beetle Bank	Ft	\$1.64
420	Wildlife Habitat Planting	HU-Beetle Bank	Ft	\$1.93
420	Wildlife Habitat Planting	Diverse Native Wildflowers	Ac	\$950.26
420	Wildlife Habitat Planting	HU-Diverse Native Wildflowers	Ac	\$1,140.31

Code	Practice	Component	Units	Unit Cost
420	Wildlife Habitat Planting	Monarch Habitat - plug planted milkweed	Ac	\$3,664.05
420	Wildlife Habitat Planting	HU-Monarch Habitat - plug planted milkweed	Ac	\$4,396.86
420	Wildlife Habitat Planting	Monarch Habitat - seeded	Ac	\$986.36
420	Wildlife Habitat Planting	HU-Monarch Habitat - seeded	Ac	\$1,183.64
420	Wildlife Habitat Planting	Small Acreage - Diverse Shrubs and Wildflowers	Ac	\$6,811.06
420	Wildlife Habitat Planting	HU-Small Acreage - Diverse Shrubs and Wildflowers	Ac	\$8,173.27
420	Wildlife Habitat Planting	Small Acreage, Diverse Shrubs	No	\$14.20
420	Wildlife Habitat Planting	HU-Small Acreage, Diverse Shrubs	No	\$17.04
420	Wildlife Habitat Planting	Small Acreage, Diverse Shrubs, Caged	No	\$22.94
420	Wildlife Habitat Planting	HU-Small Acreage, Diverse Shrubs, Caged	No	\$27.53
422	Hedgerow Planting	Single Row	Ft	\$5.43
422	Hedgerow Planting	HU-Single Row	Ft	\$6.52
422	Hedgerow Planting	Single Row, Rugged or Adverse Conditions	Ft	\$6.86
422	Hedgerow Planting	HU-Single Row, Rugged or Adverse Conditions	Ft	\$8.24
422	Hedgerow Planting	Two or Three Row, Both Woody	Ft	\$7.95
422	Hedgerow Planting	HU-Two or Three Row, Both Woody	Ft	\$9.54
422	Hedgerow Planting	Two or Three Row, Both Woody, Rugged or Adverse Conditions	Ft	\$9.27
422	Hedgerow Planting	HU-Two or Three Row, Both Woody, Rugged or Adverse Conditions	Ft	\$11.12
428	Irrigation Ditch Lining	Concrete Lining	SqYd	\$14.12
428	Irrigation Ditch Lining	HU-Concrete Lining	SqYd	\$19.55
428	Irrigation Ditch Lining	Flexible Lining	SqYd	\$6.14
428	Irrigation Ditch Lining	HU-Flexible Lining	SqYd	\$8.51
428	Irrigation Ditch Lining	Semi Rigid HDPE Prefab Liner	SqYd	\$39.05
428	Irrigation Ditch Lining	HU-Semi Rigid HDPE Prefab Liner	SqYd	\$50.21
430	Irrigation Pipeline	Above Ground, Ultra UV Resistant PVC	Lb	\$1.83
430	Irrigation Pipeline	HU-Above Ground, Ultra UV Resistant PVC	Lb	\$2.75
430	Irrigation Pipeline	Cast-In-Place Concrete pipe, High fitting ratio	Ft	\$34.22
430	Irrigation Pipeline	HU-Cast-In-Place Concrete pipe, High fitting ratio	Ft	\$51.32
430	Irrigation Pipeline	Cast-In-Place Concrete pipe, Typical Installation	Ft	\$25.12

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HU-Cast-In-Place Concrete pipe, Typical Installation	Ft	\$37.69
430	Irrigation Pipeline	HDPE (Corrugated Plastic Pipe)	Lb	\$1.83
430	Irrigation Pipeline	HU-HDPE (Corrugated Plastic Pipe)	Lb	\$2.75
430	Irrigation Pipeline	HDPE <4 inch	Lb	\$3.32
430	Irrigation Pipeline	HU-HDPE <4 inch	Lb	\$4.98
430	Irrigation Pipeline	HDPE <4 inch, Difficult Intsall	Lb	\$3.88
430	Irrigation Pipeline	HU-HDPE <4 inch, Difficult Intsall	Lb	\$5.81
430	Irrigation Pipeline	HDPE >12 inch, Difficult Install	Lb	\$2.29
430	Irrigation Pipeline	HU-HDPE >12 inch, Difficult Install	Lb	\$3.43
430	Irrigation Pipeline	HDPE >12 inch, Typical Install	Lb	\$2.20
430	Irrigation Pipeline	HU-HDPE >12 inch, Typical Install	Lb	\$3.31
430	Irrigation Pipeline	HDPE 4-12 inch, Difficult Install	Lb	\$2.63
430	Irrigation Pipeline	HU-HDPE 4-12 inch, Difficult Install	Lb	\$3.95
430	Irrigation Pipeline	HDPE 4-12 inch, Typical Install	Lb	\$2.48
430	Irrigation Pipeline	HU-HDPE 4-12 inch, Typical Install	Lb	\$3.71
430	Irrigation Pipeline	PVC <4 inch, Difficult Install	Lb	\$4.70
430	Irrigation Pipeline	HU-PVC <4 inch, Difficult Install	Lb	\$7.05
430	Irrigation Pipeline	PVC <4 inch, Typical Install	Lb	\$2.88
430	Irrigation Pipeline	HU-PVC <4 inch, Typical Install	Lb	\$4.32
430	Irrigation Pipeline	PVC >12 inch, Difficult Install	Lb	\$1.62
430	Irrigation Pipeline	HU-PVC >12 inch, Difficult Install	Lb	\$2.43
430	Irrigation Pipeline	PVC >12 inch, Typical Install	Lb	\$1.51
430	Irrigation Pipeline	HU-PVC >12 inch, Typical Install	Lb	\$2.27
430	Irrigation Pipeline	PVC 4 -12 inch, Difficult Install	Lb	\$2.31
430	Irrigation Pipeline	HU-PVC 4 -12 inch, Difficult Install	Lb	\$3.46
430	Irrigation Pipeline	PVC 4-12 inch, Typical Install	Lb	\$1.79
430	Irrigation Pipeline	HU-PVC 4-12 inch, Typical Install	Lb	\$2.69
430	Irrigation Pipeline	PVC, High fitting ratio	Lb	\$2.35
430	Irrigation Pipeline	HU-PVC, High fitting ratio	Lb	\$3.53

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	Steel (Corrugated Steel Pipe)	Lb	\$0.82
430	Irrigation Pipeline	HU-Steel (Corrugated Steel Pipe)	Lb	\$1.23
430	Irrigation Pipeline	Stream/road crossing directional drilling, 4-12 inch steel casing	Ft	\$132.66
430	Irrigation Pipeline	HU-Stream/road crossing directional drilling, 4-12 inch steel casing	Ft	\$192.97
430	Irrigation Pipeline	Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$4.15
430	Irrigation Pipeline	HU-Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$6.22
430	Irrigation Pipeline	Surface HDPE <4 inch	Lb	\$2.44
430	Irrigation Pipeline	HU-Surface HDPE <4 inch	Lb	\$3.66
430	Irrigation Pipeline	Surface HDPE >12 inch	Lb	\$2.26
430	Irrigation Pipeline	HU-Surface HDPE >12 inch	Lb	\$3.38
430	Irrigation Pipeline	Surface HDPE 4-12 inch	Lb	\$2.27
430	Irrigation Pipeline	HU-Surface HDPE 4-12 inch	Lb	\$3.40
430	Irrigation Pipeline	Surface Steel (Iron Pipe Size)	Lb	\$1.37
430	Irrigation Pipeline	HU-Surface Steel (Iron Pipe Size)	Lb	\$2.06
436	Irrigation Reservoir	Embankment Dam	CuYd	\$4.23
436	Irrigation Reservoir	HU-Embankment Dam	CuYd	\$5.85
436	Irrigation Reservoir	Embankment Reservoir	CuYd	\$3.44
436	Irrigation Reservoir	HU-Embankment Reservoir	CuYd	\$4.76
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.72
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.38
436	Irrigation Reservoir	Fiberglass Tank	Gal	\$0.89
436	Irrigation Reservoir	HU-Fiberglass Tank	Gal	\$1.23
436	Irrigation Reservoir	Plastic Tank	Gal	\$1.49
436	Irrigation Reservoir	HU-Plastic Tank	Gal	\$1.78
436	Irrigation Reservoir	Steel Tank	Gal	\$0.67
436	Irrigation Reservoir	HU-Steel Tank	Gal	\$0.80
441	Irrigation System, Microirrigation	Filter (new or replacement)	Ac	\$308.04
441	Irrigation System, Microirrigation	HU-Filter (new or replacement)	Ac	\$369.65
441	Irrigation System, Microirrigation	Orchard-vineyard, >10ac	Ac	\$758.79

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	HU-Orchard-vineyard, >10ac	Ac	\$1,138.19
441	Irrigation System, Microirrigation	Orchard-vineyard, 10ac or less	Ac	\$1,519.63
441	Irrigation System, Microirrigation	HU-Orchard-vineyard, 10ac or less	Ac	\$2,279.44
441	Irrigation System, Microirrigation	Orchard-vineyard, durable tubing replace	Ac	\$359.52
441	Irrigation System, Microirrigation	HU-Orchard-vineyard, durable tubing replace	Ac	\$539.29
441	Irrigation System, Microirrigation	Row Crop, Above Ground PE Manifold	Ac	\$1,089.48
441	Irrigation System, Microirrigation	HU-Row Crop, Above Ground PE Manifold	Ac	\$1,997.37
441	Irrigation System, Microirrigation	Row Crop, Buried Manifold	Ac	\$1,054.68
441	Irrigation System, Microirrigation	HU-Row Crop, Buried Manifold	Ac	\$1,582.02
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	Ac	\$1,330.96
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	Ac	\$1,935.94
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation), Manure	Ac	\$2,594.96
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation), Manure	Ac	\$3,113.95
441	Irrigation System, Microirrigation	Small Acreage	Ac	\$2,198.64
441	Irrigation System, Microirrigation	HU-Small Acreage	Ac	\$3,297.95
441	Irrigation System, Microirrigation	Vegetation Establishment	Ac	\$464.57
441	Irrigation System, Microirrigation	HU-Vegetation Establishment	Ac	\$557.48
442	Sprinkler System	Big Gun, Stationary	No	\$3,176.48
442	Sprinkler System	HU-Big Gun, Stationary	No	\$3,811.78
442	Sprinkler System	Center Pivot, < 600 Ft	Ft	\$51.09
442	Sprinkler System	HU-Center Pivot, < 600 Ft	Ft	\$70.74
442	Sprinkler System	Center Pivot, > 600 Ft	Ft	\$45.38
442	Sprinkler System	HU-Center Pivot, > 600 Ft	Ft	\$62.83
442	Sprinkler System	Handline system	Ft	\$4.52
442	Sprinkler System	HU-Handline system	Ft	\$6.40
442	Sprinkler System	Linear Move System	Ft	\$61.35
442	Sprinkler System	HU-Linear Move System	Ft	\$92.03
442	Sprinkler System	Pod System	No	\$357.03
442	Sprinkler System	HU-Pod System	No	\$494.35

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	Solid Set System	Ac	\$1,443.78
442	Sprinkler System	HU-Solid Set System	Ac	\$2,646.93
442	Sprinkler System	Solid Set, Above Ground Laterals	Ac	\$1,667.42
442	Sprinkler System	HU-Solid Set, Above Ground Laterals	Ac	\$2,308.74
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	No	\$22,774.25
442	Sprinkler System	HU-Traveling Gun System, > 3 inch Hose	No	\$34,161.38
442	Sprinkler System	Traveling Gun System, >2 to 3 inch Hose	InDia	\$5,242.38
442	Sprinkler System	HU-Traveling Gun System, >2 to 3 inch Hose	InDia	\$7,426.71
442	Sprinkler System	Traveling Gun System, 2 inch or less diameter Hose	InDia	\$5,279.14
442	Sprinkler System	HU-Traveling Gun System, 2 inch or less diameter Hose	InDia	\$6,334.97
442	Sprinkler System	Wheel Line System	Ft	\$14.19
442	Sprinkler System	HU-Wheel Line System	Ft	\$20.10
443	Irrigation System, Surface and Subsurface	Aluminum Gated Pipe	Lb	\$4.96
443	Irrigation System, Surface and Subsurface	HU-Aluminum Gated Pipe	Lb	\$6.86
443	Irrigation System, Surface and Subsurface	Poly Irrigation Tubing	Lb	\$2.66
443	Irrigation System, Surface and Subsurface	HU-Poly Irrigation Tubing	Lb	\$3.68
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$1.84
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$2.55
449	Irrigation Water Management	Advanced IWM <30 acres	No	\$1,451.57
449	Irrigation Water Management	HU-Advanced IWM <30 acres	No	\$1,741.89
449	Irrigation Water Management	Advanced IWM >= 30 acres	Ac	\$38.88
449	Irrigation Water Management	HU-Advanced IWM >= 30 acres	Ac	\$58.32
449	Irrigation Water Management	Intermediate IWM <30 acres	No	\$669.96
449	Irrigation Water Management	HU-Intermediate IWM <30 acres	No	\$1,004.93
449	Irrigation Water Management	Intermediate IWM >= 30 acres	Ac	\$28.13
449	Irrigation Water Management	HU-Intermediate IWM >= 30 acres	Ac	\$42.19
449	Irrigation Water Management	IWM Fundamental Concepts	No	\$297.76
449	Irrigation Water Management	HU-IWM Fundamental Concepts	No	\$357.31
449	Irrigation Water Management	IWM with Irrigation Evaluation	No	\$3,372.09

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	HU-IWM with Irrigation Evaluation	No	\$4,046.51
449	Irrigation Water Management	IWM with Soil Moisture Sensors	No	\$835.25
449	Irrigation Water Management	HU-IWM with Soil Moisture Sensors	No	\$1,252.88
449	Irrigation Water Management	IWM with Soil Moisture Sensors with Data Recorder	No	\$1,668.50
449	Irrigation Water Management	HU-IWM with Soil Moisture Sensors with Data Recorder	No	\$2,002.21
450	Anionic Polyacrylamide (PAM) Application	PAM Application	Lb	\$3.23
450	Anionic Polyacrylamide (PAM) Application	HU-PAM Application	Lb	\$4.84
460	Land Clearing	Heavy Equipment	Ac	\$803.32
460	Land Clearing	HU-Heavy Equipment	Ac	\$1,112.29
460	Land Clearing	Non-Heavy Equipment	Ac	\$648.19
460	Land Clearing	HU-Non-Heavy Equipment	Ac	\$897.49
460	Land Clearing	Shrub and Brush Clearing	Ac	\$349.93
460	Land Clearing	HU-Shrub and Brush Clearing	Ac	\$484.52
462	Precision Land Forming and Smoothing	Habitat Excavation	CuYd	\$9.95
462	Precision Land Forming and Smoothing	HU-Habitat Excavation	CuYd	\$13.78
462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$331.11
462	Precision Land Forming and Smoothing	HU-Minor Shaping	Ac	\$458.46
462	Precision Land Forming and Smoothing	Site Stabilization	CuYd	\$5.34
462	Precision Land Forming and Smoothing	HU-Site Stabilization	CuYd	\$7.39
464	Irrigation Land Leveling	Irrigation Land Leveling	CuYd	\$1.02
464	Irrigation Land Leveling	HU-Irrigation Land Leveling	CuYd	\$1.41
466	Land Smoothing	Minor Shaping	Ac	\$66.33
466	Land Smoothing	HU-Minor Shaping	Ac	\$91.84
468	Lined Waterway or Outlet	Concrete	SqFt	\$4.86
468	Lined Waterway or Outlet	HU-Concrete	SqFt	\$7.29
468	Lined Waterway or Outlet	Rock Lined - 12 inch	SqFt	\$3.91
468	Lined Waterway or Outlet	HU-Rock Lined - 12 inch	SqFt	\$5.41
468	Lined Waterway or Outlet	Rock Lined - 24 inch	SqFt	\$8.74
468	Lined Waterway or Outlet	HU-Rock Lined - 24 inch	SqFt	\$12.10

Code	Practice	Component	Units	Unit Cost
468	Lined Waterway or Outlet	Turf Reinforced Matting	SqFt	\$1.08
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	SqFt	\$1.49
472	Access Control	Cattle Guard	No	\$4,025.46
472	Access Control	HU-Cattle Guard	No	\$5,573.71
472	Access Control	Extended Road Closure	No	\$2,394.66
472	Access Control	HU-Extended Road Closure	No	\$3,315.68
472	Access Control	Monitoring, maintenance, additional labor	Ac	\$21.92
472	Access Control	HU-Monitoring, maintenance, additional labor	Ac	\$30.35
472	Access Control	Seasonal exclusion, High production	Ac	\$78.42
472	Access Control	HU-Seasonal exclusion, High production	Ac	\$87.14
472	Access Control	Seasonal exclusion, Low production	Ac	\$23.71
472	Access Control	HU-Seasonal exclusion, Low production	Ac	\$24.58
472	Access Control	Swing Arm Gate	No	\$2,942.42
472	Access Control	HU-Swing Arm Gate	No	\$4,074.12
484	Mulching	Erosion Control Blanket, Steep Slopes	SqFt	\$0.15
484	Mulching	HU-Erosion Control Blanket, Steep Slopes	SqFt	\$0.18
484	Mulching	Pr_Erosion Control Blanket, Steep Slopes	SqFt	\$0.18
484	Mulching	Wp_Erosion Control Blanket, Steep Slopes	SqFt	\$0.18
484	Mulching	Geotextile	SqFt	\$0.12
484	Mulching	HU-Geotextile	SqFt	\$0.14
484	Mulching	Pr_Geotextile	SqFt	\$0.14
484	Mulching	Wp_Geotextile	SqFt	\$0.14
484	Mulching	Hydromulch	SqYd	\$0.18
484	Mulching	HU-Hydromulch	SqYd	\$0.21
484	Mulching	Pr_Hydromulch	SqYd	\$0.21
484	Mulching	Wp_Hydromulch	SqYd	\$0.21
484	Mulching	Natural Materials	Ac	\$196.83
484	Mulching	HU-Natural Materials	Ac	\$236.20
484	Mulching	Pr_Natural Materials	Ac	\$236.20

Code	Practice	Component	Units	Unit Cost
484	Mulching	Wp_Natural Materials	Ac	\$236.20
484	Mulching	Natural Materials, Heavy	Ac	\$484.31
484	Mulching	HU-Natural Materials, Heavy	Ac	\$622.68
484	Mulching	Pr_Natural Materials, Heavy	Ac	\$622.68
484	Mulching	Wp_Natural Materials, Heavy	Ac	\$622.68
484	Mulching	Plastic	SqFt	\$0.04
484	Mulching	HU-Plastic	SqFt	\$0.05
484	Mulching	Pr_Plastic	SqFt	\$0.05
484	Mulching	Wp_Plastic	SqFt	\$0.05
484	Mulching	Tree and Shrub	No	\$1.08
484	Mulching	HU-Tree and Shrub	No	\$1.29
484	Mulching	Pr_Tree and Shrub	No	\$1.29
484	Mulching	Wp_Tree and Shrub	No	\$1.29
484	Mulching	Wood Chips	Ac	\$1,204.64
484	Mulching	HU-Wood Chips	Ac	\$1,806.95
484	Mulching	Pr_Wood Chips	Ac	\$2,168.34
484	Mulching	Wp_Wood Chips	Ac	\$2,168.34
490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$162.09
490	Tree/Shrub Site Preparation	HU-Chemical, Ground Application	Ac	\$194.51
490	Tree/Shrub Site Preparation	Chemical, Hand Application	Ac	\$115.79
490	Tree/Shrub Site Preparation	HU-Chemical, Hand Application	Ac	\$138.95
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Disaster Rehabilitation	Ac	\$489.47
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Disaster Rehabilitation	Ac	\$587.37
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Light Vegetation	Ac	\$226.66
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Light Vegetation	Ac	\$271.99
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Thick Vegetation	Ac	\$795.80
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Thick Vegetation	Ac	\$954.96
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Woody, Wet	Ac	\$1,414.98
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Woody, Wet	Ac	\$1,697.98

Code	Practice	Component	Units	Unit Cost
490	Tree/Shrub Site Preparation	Mechanical, Brush Rake	Ac	\$325.53
490	Tree/Shrub Site Preparation	HU-Mechanical, Brush Rake	Ac	\$390.64
490	Tree/Shrub Site Preparation	Mechanical, Shredding, Heavy vegetation	Ac	\$725.53
490	Tree/Shrub Site Preparation	HU-Mechanical, Shredding, Heavy vegetation	Ac	\$870.64
490	Tree/Shrub Site Preparation	Mechanical, Shredding, Light vegetation	Ac	\$582.81
490	Tree/Shrub Site Preparation	HU-Mechanical, Shredding, Light vegetation	Ac	\$699.38
490	Tree/Shrub Site Preparation	Three Treatments, Small, Difficult Site	Ac	\$1,318.62
490	Tree/Shrub Site Preparation	HU-Three Treatments, Small, Difficult Site	Ac	\$1,582.34
490	Tree/Shrub Site Preparation	Two Treatments, Small Difficult Sites	Ac	\$948.60
490	Tree/Shrub Site Preparation	HU-Two Treatments, Small Difficult Sites	Ac	\$1,138.32
490	Tree/Shrub Site Preparation	Windbreak/Hedgerow	Ac	\$297.67
490	Tree/Shrub Site Preparation	HU-Windbreak/Hedgerow	Ac	\$357.21
490	Tree/Shrub Site Preparation	Windbreak/Hedgerow, Small Project, <=0.7 ac	Ac	\$573.97
490	Tree/Shrub Site Preparation	HU-Windbreak/Hedgerow, Small Project, <=0.7 ac	Ac	\$688.77
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$824.68
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$1,060.30
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$1,844.17
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$2,371.07
500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.80
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	\$1.11
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	CuYd	\$103.37
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	CuYd	\$132.91
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	SqFt	\$12.00
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	SqFt	\$15.43
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	\$5.73
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	\$7.37
500	Obstruction Removal	Treated Wooden Stake Removal	Ac	\$269.28
500	Obstruction Removal	HU-Treated Wooden Stake Removal	Ac	\$346.22
511	Forage Harvest Management	Improved Forage Quality	Ac	\$4.89

Code	Practice	Component	Units	Unit Cost
511	Forage Harvest Management	HU-Improved Forage Quality	Ac	\$6.77
511	Forage Harvest Management	Weed and Pest Control	Ac	\$7.70
511	Forage Harvest Management	HU-Weed and Pest Control	Ac	\$10.66
512	Pasture and Hay Planting	NonNative High Seeding Rate no Lime	Ac	\$191.03
512	Pasture and Hay Planting	HU-NonNative High Seeding Rate no Lime	Ac	\$264.50
512	Pasture and Hay Planting	Non-Native Standard Seeding no Fertilizer	Ac	\$71.56
512	Pasture and Hay Planting	HU-Non-Native Standard Seeding no Fertilizer	Ac	\$99.09
512	Pasture and Hay Planting	Non-Native Standard Seeding with Fertilizer	Ac	\$148.97
512	Pasture and Hay Planting	HU-Non-Native Standard Seeding with Fertilizer	Ac	\$206.27
512	Pasture and Hay Planting	NonNative, High Seeding Rate with Lime or similar amendment	Ac	\$269.83
512	Pasture and Hay Planting	HU-NonNative, High Seeding Rate with Lime or similar amendment	Ac	\$373.62
512	Pasture and Hay Planting	Organic, Nonnative Species	Ac	\$253.34
512	Pasture and Hay Planting	HU-Organic, Nonnative Species	Ac	\$350.78
512	Pasture and Hay Planting	Small Acreage NonNative High Seeding Rate no Lime	Ac	\$299.93
512	Pasture and Hay Planting	HU-Small Acreage NonNative High Seeding Rate no Lime	Ac	\$415.29
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing)	Ft	\$2.35
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Ft	\$3.26
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) Difficult install	Ft	\$4.39
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) Difficult install	Ft	\$6.07
516	Livestock Pipeline	PVC (Iron Pipe Size)	Ft	\$2.27
516	Livestock Pipeline	HU-PVC (Iron Pipe Size)	Ft	\$3.15
516	Livestock Pipeline	PVC (Iron Pipe Size) Difficult install	Ft	\$4.01
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) Difficult install	Ft	\$5.55
516	Livestock Pipeline	PVC deep trench	Ft	\$5.42
516	Livestock Pipeline	HU-PVC deep trench	Ft	\$7.51
516	Livestock Pipeline	PVC, High Fitting Ratio	Ft	\$2.83
516	Livestock Pipeline	HU-PVC, High Fitting Ratio	Ft	\$3.91
516	Livestock Pipeline	Steel (Iron Pipe Size)	Ft	\$5.86
516	Livestock Pipeline	HU-Steel (Iron Pipe Size)	Ft	\$8.11

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	Steel (Iron Pipe Size) Difficult Install	Ft	\$7.96
516	Livestock Pipeline	HU-Steel (Iron Pipe Size) Difficult Install	Ft	\$11.02
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Ft	\$1.56
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Ft	\$2.16
516	Livestock Pipeline	Surface Steel (Iron Pipe Size)	Ft	\$4.85
516	Livestock Pipeline	HU-Surface Steel (Iron Pipe Size)	Ft	\$6.71
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$11.46
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul > 1 mile	CuYd	\$13.75
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$24.44
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$34.62
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$45.76
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Uncovered	CuYd	\$64.82
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$8.41
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul < 1 mile	CuYd	\$11.64
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$5.03
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$6.04
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Uncovered	CuYd	\$5.32
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Uncovered	CuYd	\$7.37
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Double Flexible Membrane, with Geoweb and drain	SqYd	\$14.32
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Double Flexible Membrane, with Geoweb and drain	SqYd	\$19.83
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Covered, with liner drainage or venting	SqYd	\$12.15
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Covered, with liner drainage or venting	SqYd	\$16.83
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Covered, without liner drainage or venting	SqYd	\$7.94
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Covered, without liner drainage or venting	SqYd	\$11.00

Code	Practice	Component	Units	Unit Cost
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Uncovered, with liner drainage or venting	SqYd	\$11.02
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Uncovered, with liner drainage or venting	SqYd	\$15.26
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Uncovered, without liner drainage or venting	SqYd	\$7.33
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Uncovered, without liner drainage or venting	SqYd	\$9.43
528	Prescribed Grazing	Habitat Management, Basic	Ac	\$4.49
528	Prescribed Grazing	HU-Habitat Management, Basic	Ac	\$6.07
528	Prescribed Grazing	Pr_Habitat Management, Basic	Ac	\$6.07
528	Prescribed Grazing	Wp_Habitat Management, Basic	Ac	\$6.07
528	Prescribed Grazing	Habitat Management, Intensive	Ac	\$7.47
528	Prescribed Grazing	HU-Habitat Management, Intensive	Ac	\$10.06
528	Prescribed Grazing	Pr_Habitat Management, Intensive	Ac	\$10.06
528	Prescribed Grazing	Wp_Habitat Management, Intensive	Ac	\$10.06
528	Prescribed Grazing	Pasture, Basic	Ac	\$12.80
528	Prescribed Grazing	HU-Pasture, Basic	Ac	\$25.59
528	Prescribed Grazing	Pr_Pasture, Basic	Ac	\$25.59
528	Prescribed Grazing	Wp_Pasture, Basic	Ac	\$46.07
528	Prescribed Grazing	Pasture, Basic, Large Acres	Ac	\$8.83
528	Prescribed Grazing	HU-Pasture, Basic, Large Acres	Ac	\$10.60
528	Prescribed Grazing	Pr_Pasture, Basic, Large Acres	Ac	\$10.60
528	Prescribed Grazing	Wp_Pasture, Basic, Large Acres	Ac	\$10.60
528	Prescribed Grazing	Pasture, Deferment	Ac	\$74.28
528	Prescribed Grazing	HU-Pasture, Deferment	Ac	\$81.46
528	Prescribed Grazing	Pr_Pasture, Deferment	Ac	\$92.95
528	Prescribed Grazing	Wp_Pasture, Deferment	Ac	\$92.95
528	Prescribed Grazing	Pasture, Intensive	Ac	\$20.93
528	Prescribed Grazing	HU-Pasture, Intensive	Ac	\$41.87

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	Pr_Pasture, Intensive	Ac	\$41.87
528	Prescribed Grazing	Wp_Pasture, Intensive	Ac	\$75.36
528	Prescribed Grazing	Range Basic	Ac	\$2.90
528	Prescribed Grazing	HU-Range Basic	Ac	\$4.01
528	Prescribed Grazing	Pr_Range Basic	Ac	\$4.01
528	Prescribed Grazing	Wp_Range Basic	Ac	\$4.01
528	Prescribed Grazing	Range, Deferment	Ac	\$9.47
528	Prescribed Grazing	HU-Range, Deferment	Ac	\$10.26
528	Prescribed Grazing	Pr_Range, Deferment	Ac	\$10.26
528	Prescribed Grazing	Wp_Range, Deferment	Ac	\$10.26
528	Prescribed Grazing	Range, Intensive	Ac	\$3.94
528	Prescribed Grazing	HU-Range, Intensive	Ac	\$5.46
528	Prescribed Grazing	Pr_Range, Intensive	Ac	\$5.46
528	Prescribed Grazing	Wp_Range, Intensive	Ac	\$5.46
533	Pumping Plant	chopper manure pump	No	\$2,986.94
533	Pumping Plant	HU-chopper manure pump	No	\$5,973.88
533	Pumping Plant	Electric-Powered Pump <= 3 Hp	HP	\$1,137.42
533	Pumping Plant	HU-Electric-Powered Pump <= 3 Hp	HP	\$1,654.43
533	Pumping Plant	Electric-Powered Pump <= 3 HP with Pressure Tank	HP	\$1,344.70
533	Pumping Plant	HU-Electric-Powered Pump <= 3 HP with Pressure Tank	HP	\$1,955.92
533	Pumping Plant	Electric-Powered Pump >10 to 40 HP	HP	\$386.42
533	Pumping Plant	HU-Electric-Powered Pump >10 to 40 HP	HP	\$535.04
533	Pumping Plant	Electric-Powered Pump >3 to 10 HP	HP	\$372.98
533	Pumping Plant	HU-Electric-Powered Pump >3 to 10 HP	HP	\$542.51
533	Pumping Plant	Electric-Powered Pump >40 HP, Centrifugal	HP	\$261.43
533	Pumping Plant	HU-Electric-Powered Pump >40 HP, Centrifugal	HP	\$361.98
533	Pumping Plant	Electric-Powered Pump, <40 HP, with VFD	HP	\$525.49
533	Pumping Plant	HU-Electric-Powered Pump, <40 HP, with VFD	HP	\$630.59
533	Pumping Plant	Electric-Powered Pump, > or equal 40 HP, with VFD	HP	\$337.47

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Electric-Powered Pump, > or equal 40 HP, with VFD	HP	\$404.97
533	Pumping Plant	Internal Combustion-Powered Pump <= 7.5 HP	HP	\$497.14
533	Pumping Plant	HU-Internal Combustion-Powered Pump <= 7.5 HP	HP	\$688.35
533	Pumping Plant	Internal Combustion-Powered Pump > 7.5 to 75 HP	HP	\$489.89
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 7.5 to 75 HP	HP	\$678.32
533	Pumping Plant	Internal Combustion-Powered Pump > 75 HP	HP	\$448.56
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 75 HP	HP	\$621.09
533	Pumping Plant	Livestock Nose Pump	No	\$986.62
533	Pumping Plant	HU-Livestock Nose Pump	No	\$1,366.10
533	Pumping Plant	Piston, manure	No	\$17,348.96
533	Pumping Plant	HU-Piston, manure	No	\$24,021.63
533	Pumping Plant	Solar-Powered Pump <1 Hp	No	\$5,181.48
533	Pumping Plant	HU-Solar-Powered Pump <1 Hp	No	\$6,217.77
533	Pumping Plant	Solar-Powered Pump > 3 Hp	No	\$9,274.99
533	Pumping Plant	HU-Solar-Powered Pump > 3 Hp	No	\$11,129.99
533	Pumping Plant	Solar-Powered Pump 1 to 3 Hp	No	\$6,970.41
533	Pumping Plant	HU-Solar-Powered Pump 1 to 3 Hp	No	\$8,364.49
533	Pumping Plant	Turbine, Pump Only	HP	\$199.88
533	Pumping Plant	HU-Turbine, Pump Only	HP	\$239.85
533	Pumping Plant	Variable Frequency Drive only (no pump) <=15Hp	No	\$2,131.95
533	Pumping Plant	HU-Variable Frequency Drive only (no pump) <=15Hp	No	\$2,558.33
533	Pumping Plant	Variable Frequency Drive only (no pump) >15 Hp	HP	\$103.90
533	Pumping Plant	HU-Variable Frequency Drive only (no pump) >15 Hp	HP	\$124.68
533	Pumping Plant	vertical manure pump, PTO	No	\$24,207.57
533	Pumping Plant	HU-vertical manure pump, PTO	No	\$33,518.18
533	Pumping Plant	Vertical Turbine Pump, Deep Well, <100 Hp	HP	\$416.40
533	Pumping Plant	HU-Vertical Turbine Pump, Deep Well, <100 Hp	HP	\$576.56
533	Pumping Plant	Vertical Turbine Pump, Deep Well, >100 Hp	HP	\$315.90
533	Pumping Plant	HU-Vertical Turbine Pump, Deep Well, >100 Hp	HP	\$437.40

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Water Ram Pump	In	\$925.63
533	Pumping Plant	HU-Water Ram Pump	In	\$1,281.64
533	Pumping Plant	Windmill-Powered Pump	Ft	\$770.06
533	Pumping Plant	HU-Windmill-Powered Pump	Ft	\$1,066.23
548	Grazing Land Mechanical Treatment	Pasture Treatment	Ac	\$60.46
548	Grazing Land Mechanical Treatment	HU-Pasture Treatment	Ac	\$83.72
548	Grazing Land Mechanical Treatment	Range Treatment, >5% to 30% slopes	Ac	\$32.94
548	Grazing Land Mechanical Treatment	HU-Range Treatment, >5% to 30% slopes	Ac	\$45.61
548	Grazing Land Mechanical Treatment	Range Treatment, 5% slopes or less	Ac	\$10.33
548	Grazing Land Mechanical Treatment	HU-Range Treatment, 5% slopes or less	Ac	\$14.30
550	Range Planting	Native Species Broadcast	Ac	\$294.90
550	Range Planting	HU-Native Species Broadcast	Ac	\$353.88
550	Range Planting	Native Species High Forb Drilled	Ac	\$251.44
550	Range Planting	HU-Native Species High Forb Drilled	Ac	\$301.73
550	Range Planting	Native Species Low Forb Drilled	Ac	\$185.29
550	Range Planting	HU-Native Species Low Forb Drilled	Ac	\$222.35
550	Range Planting	Non-Native Species Broadcast	Ac	\$95.03
550	Range Planting	HU-Non-Native Species Broadcast	Ac	\$131.58
550	Range Planting	NonNative Species Drilled	Ac	\$89.94
550	Range Planting	HU-NonNative Species Drilled	Ac	\$124.53
550	Range Planting	Shrub Plugs	Ac	\$2,092.38
550	Range Planting	HU-Shrub Plugs	Ac	\$2,897.14
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$88.67
554	Drainage Water Management	HU-Drainage Water Management (DWM)	No	\$122.77
558	Roof Runoff Structure	Roof Gutter, large	Ft	\$17.65
558	Roof Runoff Structure	HU-Roof Gutter, large	Ft	\$21.18
558	Roof Runoff Structure	Roof Gutter, medium	Ft	\$13.82
558	Roof Runoff Structure	HU-Roof Gutter, medium	Ft	\$16.58
558	Roof Runoff Structure	Roof Gutter, small	Ft	\$7.35

Code	Practice	Component	Units	Unit Cost
558	Roof Runoff Structure	HU-Roof Gutter, small	Ft	\$10.17
560	Access Road	Erosion Control, Surfaced	Ft	\$4.25
560	Access Road	HU-Erosion Control, Surfaced	Ft	\$5.88
560	Access Road	Erosion Control, Unsurfaced	Ft	\$1.10
560	Access Road	HU-Erosion Control, Unsurfaced	Ft	\$1.52
560	Access Road	New Road, Earth, <10% Hillside Slope	Ft	\$4.64
560	Access Road	HU-New Road, Earth, <10% Hillside Slope	Ft	\$6.43
560	Access Road	New Road, Earth, >10% Hillside Slope	Ft	\$9.02
560	Access Road	HU-New Road, Earth, >10% Hillside Slope	Ft	\$12.48
560	Access Road	Road Rehab, Earth, <10% Hillside Slope	Ft	\$1.06
560	Access Road	HU-Road Rehab, Earth, <10% Hillside Slope	Ft	\$1.47
560	Access Road	Road Rehab, Earth, >10% Hillside Slope	Ft	\$2.23
560	Access Road	HU-Road Rehab, Earth, >10% Hillside Slope	Ft	\$3.09
560	Access Road	Road Rehab, Surfaced, 10%-40% Slope	Ft	\$17.05
560	Access Road	HU-Road Rehab, Surfaced, 10%-40% Slope	Ft	\$23.60
560	Access Road	Rolling dip addition	Ft	\$5.47
560	Access Road	HU-Rolling dip addition	Ft	\$7.58
560	Access Road	Waterbar addition	Ft	\$7.65
560	Access Road	HU-Waterbar addition	Ft	\$10.60
561	Heavy Use Area Protection	Non-reinforced Concrete with sand or gravel foundation	SqFt	\$3.76
561	Heavy Use Area Protection	HU-Non-reinforced Concrete with sand or gravel foundation	SqFt	\$5.20
561	Heavy Use Area Protection	Reinforced Concrete	SqFt	\$6.61
561	Heavy Use Area Protection	HU-Reinforced Concrete	SqFt	\$9.16
561	Heavy Use Area Protection	Rock/Gravel	SqFt	\$1.19
561	Heavy Use Area Protection	HU-Rock/Gravel	SqFt	\$1.65
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	SqFt	\$1.30
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile	SqFt	\$1.79
561	Heavy Use Area Protection	Rock/Gravel-GeoCell on Geotextile	SqFt	\$3.04
561	Heavy Use Area Protection	HU-Rock/Gravel-GeoCell on Geotextile	SqFt	\$4.21

Code	Practice	Component	Units	Unit Cost
561	Heavy Use Area Protection	Sand-topped Rock/Gravel on Geotextile	SqFt	\$1.70
561	Heavy Use Area Protection	HU-Sand-topped Rock/Gravel on Geotextile	SqFt	\$2.35
570	Stormwater Runoff Control	Average Slope <= 3%	Ac	\$1,871.95
570	Stormwater Runoff Control	HU-Average Slope <= 3%	Ac	\$2,591.93
570	Stormwater Runoff Control	Average Slope > 3%	Ac	\$3,743.89
570	Stormwater Runoff Control	HU-Average Slope > 3%	Ac	\$5,183.85
572	Spoil Disposal	Spoil Spreading	CuYd	\$1.11
572	Spoil Disposal	HU-Spoil Spreading	CuYd	\$1.54
574	Spring Development	Spring Development with Headwall	No	\$3,171.73
574	Spring Development	HU-Spring Development with Headwall	No	\$4,391.62
574	Spring Development	Spring Development without Headwall	No	\$1,942.82
574	Spring Development	HU-Spring Development without Headwall	No	\$2,690.06
575	Trails and Walkways	Boardwalk, mud sill foundation	SqFt	\$10.48
575	Trails and Walkways	HU-Boardwalk, mud sill foundation	SqFt	\$12.58
575	Trails and Walkways	Boardwalk, mud sill foundation, with safety rail	SqFt	\$6.71
575	Trails and Walkways	HU-Boardwalk, mud sill foundation, with safety rail	SqFt	\$8.05
575	Trails and Walkways	Trail, Unsurfaced, Level Terrain	SqFt	\$0.21
575	Trails and Walkways	HU-Trail, Unsurfaced, Level Terrain	SqFt	\$0.29
575	Trails and Walkways	Trail, Unsurfaced, Sloping Terrain	SqFt	\$0.33
575	Trails and Walkways	HU-Trail, Unsurfaced, Sloping Terrain	SqFt	\$0.45
576	Livestock Shelter Structure	Permanent Fabricated Wind Shelter	Ft	\$27.23
576	Livestock Shelter Structure	HU-Permanent Fabricated Wind Shelter	Ft	\$37.71
576	Livestock Shelter Structure	Portable Fabricated Wind Shelter	Ft	\$31.82
576	Livestock Shelter Structure	HU-Portable Fabricated Wind Shelter	Ft	\$44.05
576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$3.25
576	Livestock Shelter Structure	HU-Portable Shade Structure	SqFt	\$4.50
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	SqFt	\$4.21
576	Livestock Shelter Structure	HU-Prefabricated Portable Shade Structure	SqFt	\$5.83
578	Stream Crossing	Bridge, Manufactured	Ft	\$1,793.11

Code	Practice	Component	Units	Unit Cost
578	Stream Crossing	HU-Bridge, Manufactured	Ft	\$2,482.77
578	Stream Crossing	Bridge, Rail Car	Ft	\$1,902.47
578	Stream Crossing	HU-Bridge, Rail Car	Ft	\$2,282.96
578	Stream Crossing	Culvert, < 3 ft diameter	Ft	\$338.64
578	Stream Crossing	HU-Culvert, < 3 ft diameter	Ft	\$468.89
578	Stream Crossing	Culvert, >6 ft diameter	Ft	\$416.27
578	Stream Crossing	HU-Culvert, >6 ft diameter	Ft	\$576.37
578	Stream Crossing	Culvert, 3-6 ft diameter	Ft	\$366.26
578	Stream Crossing	HU-Culvert, 3-6 ft diameter	Ft	\$507.12
578	Stream Crossing	Low water crossing, Hard armor	SqFt	\$18.32
578	Stream Crossing	HU-Low water crossing, Hard armor	SqFt	\$25.37
578	Stream Crossing	Low water crossing, Prefabricated products	SqFt	\$20.11
578	Stream Crossing	HU-Low water crossing, Prefabricated products	SqFt	\$27.85
580	Streambank and Shoreline Protection	Bioengineered	Ft	\$31.25
580	Streambank and Shoreline Protection	HU-Bioengineered	Ft	\$43.28
580	Streambank and Shoreline Protection	Bioengineered w/ Logs	Ft	\$105.38
580	Streambank and Shoreline Protection	HU-Bioengineered w/ Logs	Ft	\$145.91
580	Streambank and Shoreline Protection	Boiengineered, rock toe	Ft	\$75.81
580	Streambank and Shoreline Protection	HU-Boiengineered, rock toe	Ft	\$104.96
580	Streambank and Shoreline Protection	Large Wood Structure with rock toe	Ft	\$283.75
580	Streambank and Shoreline Protection	HU-Large Wood Structure with rock toe	Ft	\$392.89
580	Streambank and Shoreline Protection	Large Wood Structures	Ft	\$166.64
580	Streambank and Shoreline Protection	HU-Large Wood Structures	Ft	\$230.73
580	Streambank and Shoreline Protection	Log Matrix	Ft	\$346.91
580	Streambank and Shoreline Protection	HU-Log Matrix	Ft	\$480.33
580	Streambank and Shoreline Protection	Rock Rip Rap, Large	Ft	\$79.19
580	Streambank and Shoreline Protection	HU-Rock Rip Rap, Large	Ft	\$109.65
580	Streambank and Shoreline Protection	Rock Rip Rap, Small	Ft	\$63.95
580	Streambank and Shoreline Protection	HU-Rock Rip Rap, Small	Ft	\$88.55

Code	Practice	Component	Units	Unit Cost
580	Streambank and Shoreline Protection	Vegetative	Ft	\$11.64
580	Streambank and Shoreline Protection	HU-Vegetative	Ft	\$16.11
582	Open Channel	Excavation and Fill, Difficult conditions	CuYd	\$6.31
582	Open Channel	HU-Excavation and Fill, Difficult conditions	CuYd	\$8.74
582	Open Channel	Excavation and Fill, Normal conditions	CuYd	\$5.47
582	Open Channel	HU-Excavation and Fill, Normal conditions	CuYd	\$7.58
582	Open Channel	Excavation, Difficult conditions	CuYd	\$2.91
582	Open Channel	HU-Excavation, Difficult conditions	CuYd	\$4.03
582	Open Channel	Excavation, Fill removal	CuYd	\$10.07
582	Open Channel	HU-Excavation, Fill removal	CuYd	\$13.95
582	Open Channel	Excavation, Normal conditions	CuYd	\$2.07
582	Open Channel	HU-Excavation, Normal conditions	CuYd	\$2.87
582	Open Channel	Wetland channel construction	CuYd	\$8.21
582	Open Channel	HU-Wetland channel construction	CuYd	\$11.37
584	Channel Bed Stabilization	Channel Spanning log jams	CuYd	\$41.44
584	Channel Bed Stabilization	HU-Channel Spanning log jams	CuYd	\$57.37
584	Channel Bed Stabilization	Log Weirs	No	\$5,902.57
584	Channel Bed Stabilization	HU-Log Weirs	No	\$8,172.79
584	Channel Bed Stabilization	Rock Structure	No	\$10,868.41
584	Channel Bed Stabilization	HU-Rock Structure	No	\$15,048.56
584	Channel Bed Stabilization	Roughened Channel	SqFt	\$19.52
584	Channel Bed Stabilization	HU-Roughened Channel	SqFt	\$27.02
584	Channel Bed Stabilization	Spawning Riffles	SqFt	\$22.89
584	Channel Bed Stabilization	HU-Spawning Riffles	SqFt	\$31.69
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.58
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.90
587	Structure for Water Control	Cast-iron Screw Gate	Ft	\$3,573.07
587	Structure for Water Control	HU-Cast-iron Screw Gate	Ft	\$4,947.32
587	Structure for Water Control	CMP Turnout	No	\$588.44

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-CMP Turnout	No	\$814.76
587	Structure for Water Control	Commercial Inline Flashboard Riser	DialnFt	\$5.68
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	DialnFt	\$9.23
587	Structure for Water Control	Concrete Turnout Structure, Large	No	\$2,839.85
587	Structure for Water Control	HU-Concrete Turnout Structure, Large	No	\$3,932.10
587	Structure for Water Control	Concrete Turnout Structure, Small	No	\$1,219.75
587	Structure for Water Control	HU-Concrete Turnout Structure, Small	No	\$1,688.88
587	Structure for Water Control	Culvert <30 inches CMP	DialnFt	\$2.35
587	Structure for Water Control	HU-Culvert <30 inches CMP	DialnFt	\$2.83
587	Structure for Water Control	Culvert <30 inches HDPE	DialnFt	\$2.17
587	Structure for Water Control	HU-Culvert <30 inches HDPE	DialnFt	\$2.60
587	Structure for Water Control	Culvert, >= 30 inches, CMP	DialnFt	\$6.91
587	Structure for Water Control	HU-Culvert, >= 30 inches, CMP	DialnFt	\$8.29
587	Structure for Water Control	Culvert, >= 30 inches, HDPE	DialnFt	\$3.82
587	Structure for Water Control	HU-Culvert, >= 30 inches, HDPE	DialnFt	\$6.54
587	Structure for Water Control	Fish screen, Horizontal Flat Plate	cfs	\$4,420.60
587	Structure for Water Control	HU-Fish screen, Horizontal Flat Plate	cfs	\$6,120.83
587	Structure for Water Control	Fish screen, irrigation type, <1 cfs	cfs	\$1,797.72
587	Structure for Water Control	HU-Fish screen, irrigation type, <1 cfs	cfs	\$2,157.27
587	Structure for Water Control	Fish screen, irrigation type, >6 cfs	cfs	\$1,573.02
587	Structure for Water Control	HU-Fish screen, irrigation type, >6 cfs	cfs	\$1,887.62
587	Structure for Water Control	Fish screen, irrigation type, 1-3 cfs	cfs	\$1,673.14
587	Structure for Water Control	HU-Fish screen, irrigation type, 1-3 cfs	cfs	\$2,007.77
587	Structure for Water Control	Fish screen, irrigation type, 3-6 cfs	cfs	\$1,591.16
587	Structure for Water Control	HU-Fish screen, irrigation type, 3-6 cfs	cfs	\$1,909.40
587	Structure for Water Control	Flap Gate	Ft	\$3,111.84
587	Structure for Water Control	HU-Flap Gate	Ft	\$4,308.70
587	Structure for Water Control	Flap Gate w/ Concrete Wall	CuYd	\$1,712.97
587	Structure for Water Control	HU-Flap Gate w/ Concrete Wall	CuYd	\$2,371.81

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Flashboard Riser, Metal	DialnFt	\$6.89
587	Structure for Water Control	HU-Flashboard Riser, Metal	DialnFt	\$9.54
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$222.50
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$266.99
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$332.27
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$398.72
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$112.89
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$135.47
587	Structure for Water Control	Paddlewheel Screen	cfs	\$10,345.59
587	Structure for Water Control	HU-Paddlewheel Screen	cfs	\$14,324.67
587	Structure for Water Control	Recycled Water Connection	No	\$4,290.69
587	Structure for Water Control	HU-Recycled Water Connection	No	\$5,148.83
587	Structure for Water Control	Reinforced Concrete Structure	CuYd	\$521.57
587	Structure for Water Control	HU-Reinforced Concrete Structure	CuYd	\$722.17
587	Structure for Water Control	Rock Checks for Water Surface Profile	Ton	\$198.81
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile	Ton	\$275.27
587	Structure for Water Control	Rotating Drum Screen	cfs	\$2,391.20
587	Structure for Water Control	HU-Rotating Drum Screen	cfs	\$3,310.89
587	Structure for Water Control	Self Regulating Tidegate	Ft	\$16,242.94
587	Structure for Water Control	HU-Self Regulating Tidegate	Ft	\$22,490.22
587	Structure for Water Control	Slide gate	Ft	\$546.17
587	Structure for Water Control	HU-Slide gate	Ft	\$756.24
587	Structure for Water Control	V-Notch Gate Valve	No	\$284.91
587	Structure for Water Control	HU-V-Notch Gate Valve	No	\$341.90
590	Nutrient Management	Adaptive NM	No	\$2,443.60
590	Nutrient Management	HU-Adaptive NM	No	\$2,932.32
590	Nutrient Management	Pr_Adaptive NM	No	\$2,932.32
590	Nutrient Management	Wp_Adaptive NM	No	\$2,932.32
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	\$8.26

Code	Practice	Component	Units	Unit Cost
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	\$9.91
590	Nutrient Management	Pr_Basic NM (Non-Organic/Organic)	Ac	\$9.91
590	Nutrient Management	Wp_Basic NM (Non-Organic/Organic)	Ac	\$9.91
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$17.31
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$20.77
590	Nutrient Management	Pr_Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$20.77
590	Nutrient Management	Wp_Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$20.77
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	Ac	\$30.13
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	Ac	\$36.16
590	Nutrient Management	Pr_Basic NM with Manure Injection or Incorporation	Ac	\$36.16
590	Nutrient Management	Wp_Basic NM with Manure Injection or Incorporation	Ac	\$36.16
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	Ac	\$46.39
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	Ac	\$55.67
590	Nutrient Management	Pr_Basic Precision NM (Non-Organic/Organic)	Ac	\$55.67
590	Nutrient Management	Wp_Basic Precision NM (Non-Organic/Organic)	Ac	\$55.67
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	No	\$258.32
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	No	\$309.98
590	Nutrient Management	Pr_Small Farm NM (Non-Organic/Organic)	No	\$309.98
590	Nutrient Management	Wp_Small Farm NM (Non-Organic/Organic)	No	\$309.98
590	Nutrient Management	Small Farm, Diversified Crops	No	\$850.02
590	Nutrient Management	HU-Small Farm, Diversified Crops	No	\$1,020.02
590	Nutrient Management	Pr_Small Farm, Diversified Crops	No	\$1,020.02
590	Nutrient Management	Wp_Small Farm, Diversified Crops	No	\$1,020.02
592	Feed Management	Animal Group	No	\$3,388.03
592	Feed Management	HU-Animal Group	No	\$4,065.64
592	Feed Management	Feed Additive	AU	\$53.67
592	Feed Management	HU-Feed Additive	AU	\$64.41
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$55.19
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$66.23

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Pr_Pest Management Precision Ag	Ac	\$66.23
595	Pest Management Conservation System	Wp_Pest Management Precision Ag	Ac	\$66.23
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor and materials	Ac	\$306.42
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor and materials	Ac	\$367.71
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) High Labor and materials	Ac	\$367.71
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) High Labor and materials	Ac	\$367.71
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$42.05
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$50.46
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$50.46
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$50.46
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$353.45
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$424.14
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$424.14
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$424.14
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$18.51
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor and Materials	Ac	\$22.22
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) Low Labor and Materials	Ac	\$22.22
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) Low Labor and Materials	Ac	\$22.22
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$13.15
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low labor only	Ac	\$15.78
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) Low labor only	Ac	\$15.78
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) Low labor only	Ac	\$15.78
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$53.26
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$63.92
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$63.92
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$63.92
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,612.47
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,934.96
595	Pest Management Conservation System	Pr_Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,934.96

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Wp_Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,934.96
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$493.47
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$592.16
595	Pest Management Conservation System	Pr_Plant health PAMS (Small Farm - each) labor only	No	\$592.16
595	Pest Management Conservation System	Wp_Plant health PAMS (Small Farm - each) labor only	No	\$592.16
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,805.71
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$4,566.85
595	Pest Management Conservation System	Pr_Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$4,566.85
595	Pest Management Conservation System	Wp_Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$4,566.85
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$6,143.32
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$7,371.98
595	Pest Management Conservation System	Pr_Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$7,371.98
595	Pest Management Conservation System	Wp_Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$7,371.98
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$35.56
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$42.67
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$42.67
595	Pest Management Conservation System	Wp_Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$42.67
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,051.83
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,262.19
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,262.19
595	Pest Management Conservation System	Wp_Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,262.19
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$61.97
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$74.37

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$74.37
595	Pest Management Conservation System	Wp_Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$74.37
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,744.53
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$2,093.43
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$2,093.43
595	Pest Management Conservation System	Wp_Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$2,093.43
600	Terrace	5 to 1 & 2 to 1	Ft	\$0.86
600	Terrace	HU-5 to 1 & 2 to 1	Ft	\$1.19
600	Terrace	Broadbased	Ft	\$1.46
600	Terrace	HU-Broadbased	Ft	\$2.02
600	Terrace	Flat Channel	Ft	\$2.39
600	Terrace	HU-Flat Channel	Ft	\$3.31
600	Terrace	Narrow Base < 8%	Ft	\$1.06
600	Terrace	HU-Narrow Base < 8%	Ft	\$1.47
600	Terrace	Narrow Base > 8%	Ft	\$1.15
600	Terrace	HU-Narrow Base > 8%	Ft	\$1.60
601	Vegetative Barrier	Seeded Barrier	Ft	\$0.15
601	Vegetative Barrier	HU-Seeded Barrier	Ft	\$0.18
601	Vegetative Barrier	Vegetative Planting	Ft	\$0.83
601	Vegetative Barrier	HU-Vegetative Planting	Ft	\$0.99
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	Lnft	\$0.08
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	Lnft	\$0.09
603	Herbaceous Wind Barriers	Small Farm Herbaceous Barrier	Ft	\$0.26
603	Herbaceous Wind Barriers	HU-Small Farm Herbaceous Barrier	Ft	\$0.31
605	Denitrifying Bioreactor	Denitrifying Bioreactor	CuYd	\$52.26

Code	Practice	Component	Units	Unit Cost
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor	CuYd	\$72.36
605	Denitrifying Bioreactor	Denitrifying Bioreactor, No Liner	CuYd	\$51.03
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, No Liner	CuYd	\$70.66
606	Subsurface Drain	Single-Wall Pipe, <= 6 inch	Lb	\$5.80
606	Subsurface Drain	HU-Single-Wall Pipe, <= 6 inch	Lb	\$8.03
606	Subsurface Drain	Single-Wall Pipe, <= 6 inch, Enveloped	Lb	\$8.13
606	Subsurface Drain	HU-Single-Wall Pipe, <= 6 inch, Enveloped	Lb	\$11.26
606	Subsurface Drain	Single-Wall Pipe, >= 8 inch	Lb	\$2.72
606	Subsurface Drain	HU-Single-Wall Pipe, >= 8 inch	Lb	\$3.77
606	Subsurface Drain	Twin-Wall Pipe, >= 8 inch	Lb	\$2.95
606	Subsurface Drain	HU-Twin-Wall Pipe, >= 8 inch	Lb	\$4.08
607	Surface Drain, Field Ditch	Drainage Ditch, <=3ft deep	Ft	\$2.39
607	Surface Drain, Field Ditch	HU-Drainage Ditch, <=3ft deep	Ft	\$3.31
607	Surface Drain, Field Ditch	Drainage Ditch, >3ft deep	CuYd	\$1.94
607	Surface Drain, Field Ditch	HU-Drainage Ditch, >3ft deep	CuYd	\$2.69
608	Surface Drain, Main or Lateral	Main or Lateral Drainage Ditch	CuYd	\$2.13
608	Surface Drain, Main or Lateral	HU-Main or Lateral Drainage Ditch	CuYd	\$2.94
610	Salinity and Sodic Soil Management	Mgmt, gyp > 8 ton/ac	Ac	\$349.58
610	Salinity and Sodic Soil Management	HU-Mgmt, gyp > 8 ton/ac	Ac	\$484.03
610	Salinity and Sodic Soil Management	Mgmt, gyp >4 to 8 ton/ac	Ac	\$249.83
610	Salinity and Sodic Soil Management	HU-Mgmt, gyp >4 to 8 ton/ac	Ac	\$345.92
610	Salinity and Sodic Soil Management	Mgmt, gyp 1 to 4 ton/ac	Ac	\$125.15
610	Salinity and Sodic Soil Management	HU-Mgmt, gyp 1 to 4 ton/ac	Ac	\$173.28
612	Tree/Shrub Establishment	Conservation, 1 gal pots, Hand planting, Per seedling	No	\$9.43
612	Tree/Shrub Establishment	HU-Conservation, 1 gal pots, Hand planting, Per seedling	No	\$11.31
612	Tree/Shrub Establishment	Conservation, 1 gal pots, Hand planting, Per seedling, Protected	No	\$28.51
612	Tree/Shrub Establishment	HU-Conservation, 1 gal pots, Hand planting, Per seedling, Protected	No	\$39.48
612	Tree/Shrub Establishment	Conservation, Hand Planting	Ac	\$247.79
612	Tree/Shrub Establishment	HU-Conservation, Hand Planting	Ac	\$297.35

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	Conservation, Hand Planting, Browse protection	Ac	\$563.08
612	Tree/Shrub Establishment	HU-Conservation, Hand Planting, Browse protection	Ac	\$779.65
612	Tree/Shrub Establishment	Conservation, Naturally occurring seedlings, Protected	No	\$18.18
612	Tree/Shrub Establishment	HU-Conservation, Naturally occurring seedlings, Protected	No	\$25.18
612	Tree/Shrub Establishment	Floodplain Stabilization	Ac	\$3,705.41
612	Tree/Shrub Establishment	HU-Floodplain Stabilization	Ac	\$5,130.56
612	Tree/Shrub Establishment	Native Seed, Hand Plant	Ac	\$486.94
612	Tree/Shrub Establishment	HU-Native Seed, Hand Plant	Ac	\$674.22
612	Tree/Shrub Establishment	Reforestation, <1 ac, Hand planting, Per Tree	No	\$1.87
612	Tree/Shrub Establishment	HU-Reforestation, <1 ac, Hand planting, Per Tree	No	\$2.59
612	Tree/Shrub Establishment	Reforestation, <1 ac., Hand planting, Browse protection, Per Tree	No	\$3.09
612	Tree/Shrub Establishment	HU-Reforestation, <1 ac., Hand planting, Browse protection, Per Tree	No	\$4.28
612	Tree/Shrub Establishment	Reforestation, 1 acre or more, Hand planting	Ac	\$501.80
612	Tree/Shrub Establishment	HU-Reforestation, 1 acre or more, Hand planting	Ac	\$694.80
612	Tree/Shrub Establishment	Reforestation, 1 acre or more, Hand planting, Protected	Ac	\$763.93
612	Tree/Shrub Establishment	HU-Reforestation, 1 acre or more, Hand planting, Protected	Ac	\$1,057.75
614	Watering Facility	Above Ground Storage Tank	Gal	\$1.31
614	Watering Facility	HU-Above Ground Storage Tank	Gal	\$1.57
614	Watering Facility	Below Ground Storage Tank	Gal	\$2.00
614	Watering Facility	HU-Below Ground Storage Tank	Gal	\$2.77
614	Watering Facility	Frost Free Trough	Gal	\$25.61
614	Watering Facility	HU-Frost Free Trough	Gal	\$35.47
614	Watering Facility	Remote Stock Trough	Gal	\$4.18
614	Watering Facility	HU-Remote Stock Trough	Gal	\$5.78
614	Watering Facility	Stock Trough, >300 to 600 gal	Gal	\$3.32
614	Watering Facility	HU-Stock Trough, >300 to 600 gal	Gal	\$4.59
614	Watering Facility	Stock Trough, >600 gal	Gal	\$2.06
614	Watering Facility	HU-Stock Trough, >600 gal	Gal	\$2.86
614	Watering Facility	Stock Trough, 300 gal or less	Gal	\$4.99

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	HU-Stock Trough, 300 gal or less	Gal	\$6.91
614	Watering Facility	Tire Trough	Gal	\$1.75
614	Watering Facility	HU-Tire Trough	Gal	\$2.42
620	Underground Outlet	Catch Basin and outlet pipe >70 inch	Ft	\$287.86
620	Underground Outlet	HU-Catch Basin and outlet pipe >70 inch	Ft	\$398.57
620	Underground Outlet	Catch Basin with outlet pipe >24-30 inch	Ft	\$43.81
620	Underground Outlet	HU-Catch Basin with outlet pipe >24-30 inch	Ft	\$60.66
620	Underground Outlet	Catch Basin with outlet pipe >24-30 inch, Complex Install	Ft	\$46.42
620	Underground Outlet	HU-Catch Basin with outlet pipe >24-30 inch, Complex Install	Ft	\$64.28
620	Underground Outlet	Catch Basin with outlet pipe >30-70 inch	Ft	\$61.58
620	Underground Outlet	HU-Catch Basin with outlet pipe >30-70 inch	Ft	\$85.27
620	Underground Outlet	Catch Basin with outlet pipe >30-70 inch, Complex Install	Ft	\$66.90
620	Underground Outlet	HU-Catch Basin with outlet pipe >30-70 inch, Complex Install	Ft	\$92.62
620	Underground Outlet	Outlet Pipe <=6 inch	Ft	\$6.05
620	Underground Outlet	HU-Outlet Pipe <=6 inch	Ft	\$8.38
620	Underground Outlet	Outlet Pipe <=6 inch, Complex Install	Ft	\$6.84
620	Underground Outlet	HU-Outlet Pipe <=6 inch, Complex Install	Ft	\$9.46
620	Underground Outlet	Outlet Pipe <=6 inch, Imported Fill	Ft	\$11.35
620	Underground Outlet	HU-Outlet Pipe <=6 inch, Imported Fill	Ft	\$15.71
620	Underground Outlet	Outlet Pipe >12-18 inch	Ft	\$17.46
620	Underground Outlet	HU-Outlet Pipe >12-18 inch	Ft	\$24.18
620	Underground Outlet	Outlet Pipe >12-18 inch, Complex Install	Ft	\$18.99
620	Underground Outlet	HU-Outlet Pipe >12-18 inch, Complex Install	Ft	\$26.29
620	Underground Outlet	Outlet Pipe >12-18 inch, Imported Fill	Ft	\$22.83
620	Underground Outlet	HU-Outlet Pipe >12-18 inch, Imported Fill	Ft	\$31.60
620	Underground Outlet	Outlet Pipe >18-24 inch	Ft	\$27.21
620	Underground Outlet	HU-Outlet Pipe >18-24 inch	Ft	\$37.68
620	Underground Outlet	Outlet Pipe >18-24 inch, Complex Install	Ft	\$29.27
620	Underground Outlet	HU-Outlet Pipe >18-24 inch, Complex Install	Ft	\$40.53

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	Outlet Pipe >18-24 inch, Imported fill	Ft	\$32.84
620	Underground Outlet	HU-Outlet Pipe >18-24 inch, Imported fill	Ft	\$45.48
620	Underground Outlet	Outlet Pipe >24-30 inch	Ft	\$36.36
620	Underground Outlet	HU-Outlet Pipe >24-30 inch	Ft	\$50.35
620	Underground Outlet	Outlet Pipe >24-30 inch, complex installation	Ft	\$38.97
620	Underground Outlet	HU-Outlet Pipe >24-30 inch, complex installation	Ft	\$53.96
620	Underground Outlet	Outlet Pipe >30 inch	Ft	\$58.98
620	Underground Outlet	HU-Outlet Pipe >30 inch	Ft	\$81.67
620	Underground Outlet	Outlet Pipe >30 inch, Complex Install	Ft	\$61.31
620	Underground Outlet	HU-Outlet Pipe >30 inch, Complex Install	Ft	\$84.89
620	Underground Outlet	Outlet Pipe >6-12 inch	Ft	\$7.32
620	Underground Outlet	HU-Outlet Pipe >6-12 inch	Ft	\$10.13
620	Underground Outlet	Outlet Pipe >6-12 inch, Complex Install	Ft	\$8.29
620	Underground Outlet	HU-Outlet Pipe >6-12 inch, Complex Install	Ft	\$11.47
620	Underground Outlet	Outlet Pipe >6-12 inch, Imported Fill	Ft	\$12.66
620	Underground Outlet	HU-Outlet Pipe >6-12 inch, Imported Fill	Ft	\$17.53
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe <=6 inch	Ft	\$11.44
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe <=6 inch	Ft	\$15.84
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe <=6 inch, Complex Install	Ft	\$12.21
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe <=6 inch, Complex Install	Ft	\$16.91
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >12-18 inch	Ft	\$23.07
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >12-18 inch	Ft	\$31.94
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >12-18 inch, Complex Install	Ft	\$24.59
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >12-18 inch, Complex Install	Ft	\$34.05
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >18-24 inch	Ft	\$32.29
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >18-24 inch	Ft	\$44.71
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >18-24 inch, Complex Install	Ft	\$33.82
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >18-24 inch, Complex Install	Ft	\$46.82
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >6-12 inch	Ft	\$12.95

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >6-12 inch	Ft	\$17.93
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >6-12 inch, Complex Install	Ft	\$13.92
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >6-12 inch, Complex Install	Ft	\$19.27
629	Waste Treatment	Aerator greater than 5 hp	No	\$5,985.80
629	Waste Treatment	HU-Aerator greater than 5 hp	No	\$8,978.70
629	Waste Treatment	Aerator less than or equal to 5 hp	HP	\$742.11
629	Waste Treatment	HU-Aerator less than or equal to 5 hp	HP	\$1,113.16
629	Waste Treatment	Wastewater Treatment System -High Levels	GPM	\$392.49
629	Waste Treatment	HU-Wastewater Treatment System -High Levels	GPM	\$588.73
629	Waste Treatment	Wastewater Treatment System -Low Levels	GPM	\$242.37
629	Waste Treatment	HU-Wastewater Treatment System -Low Levels	GPM	\$363.56
629	Waste Treatment	Wastewater Treatment System -Medium Levels	GPM	\$303.52
629	Waste Treatment	HU-Wastewater Treatment System -Medium Levels	GPM	\$455.28
630	Vertical Drain	Drywell	Ft	\$21.28
630	Vertical Drain	HU-Drywell	Ft	\$29.46
632	Waste Separation Facility	Concrete Basin=<1000CF	Cu-Ft	\$8.86
632	Waste Separation Facility	HU-Concrete Basin=<1000CF	Cu-Ft	\$13.29
632	Waste Separation Facility	Concrete Basin>1000 CF	Cu-Ft	\$4.51
632	Waste Separation Facility	HU-Concrete Basin>1000 CF	Cu-Ft	\$6.77
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$6.01
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$9.01
632	Waste Separation Facility	Earthen Settling Structure	Cu-Ft	\$0.35
632	Waste Separation Facility	HU-Earthen Settling Structure	Cu-Ft	\$0.50
632	Waste Separation Facility	Separator, Screw or Roller Press	No	\$31,652.18
632	Waste Separation Facility	HU-Separator, Screw or Roller Press	No	\$44,840.59
632	Waste Separation Facility	Separator, Sloped Screen	No	\$23,818.16
632	Waste Separation Facility	HU-Separator, Sloped Screen	No	\$33,742.39
632	Waste Separation Facility	Separator, Two Stage Unit	No	\$48,003.34
632	Waste Separation Facility	HU-Separator, Two Stage Unit	No	\$68,004.74

Code	Practice	Component	Units	Unit Cost
632	Waste Separation Facility	Separator, Vibratory or Rotating Screen	No	\$35,484.86
632	Waste Separation Facility	HU-Separator, Vibratory or Rotating Screen	No	\$50,270.22
634	Waste Transfer	30 inch diameter Double Wall Gravity Pipe	Ft	\$62.58
634	Waste Transfer	HU-30 inch diameter Double Wall Gravity Pipe	Ft	\$93.87
634	Waste Transfer	Agitator-large	No	\$9,108.99
634	Waste Transfer	HU-Agitator-large	No	\$10,930.79
634	Waste Transfer	Agitator-medium	No	\$7,143.55
634	Waste Transfer	HU-Agitator-medium	No	\$9,891.08
634	Waste Transfer	Agitator-small	No	\$5,060.58
634	Waste Transfer	HU-Agitator-small	No	\$7,590.87
634	Waste Transfer	Concrete Channel	SqFt	\$8.94
634	Waste Transfer	HU-Concrete Channel	SqFt	\$13.41
634	Waste Transfer	Conveyor belt	Ft	\$18.67
634	Waste Transfer	HU-Conveyor belt	Ft	\$28.01
634	Waste Transfer	HDPE Pipe, greater than 6 inch dia.	Lb	\$2.18
634	Waste Transfer	HU-HDPE Pipe, greater than 6 inch dia.	Lb	\$3.27
634	Waste Transfer	HDPE Pipe, greater than 6 inch dia., adverse installation conditions	Lb	\$3.17
634	Waste Transfer	HU-HDPE Pipe, greater than 6 inch dia., adverse installation conditions	Lb	\$4.76
634	Waste Transfer	HDPE Pipe, less than or equal to 6 inch dia, adverse installation conditions	Lb	\$4.95
634	Waste Transfer	HU-HDPE Pipe, less than or equal to 6 inch dia, adverse installation conditions	Lb	\$7.43
634	Waste Transfer	HDPE Pipe, less than or equal to 6 inch dia.	Lb	\$2.47
634	Waste Transfer	HU-HDPE Pipe, less than or equal to 6 inch dia.	Lb	\$3.71
634	Waste Transfer	Manure Auger	Ft	\$349.73
634	Waste Transfer	HU-Manure Auger	Ft	\$524.60
634	Waste Transfer	PVC Pipe, greater than 8 inch dia, adverse installation conditions	Lb	\$2.79
634	Waste Transfer	HU-PVC Pipe, greater than 8 inch dia, adverse installation conditions	Lb	\$4.19
634	Waste Transfer	PVC Pipe, greater than 8 inch dia.	Lb	\$1.12
634	Waste Transfer	HU-PVC Pipe, greater than 8 inch dia.	Lb	\$1.68
634	Waste Transfer	PVC Pipe, less than or equal to 8 in dia, adverse installation conditions	Lb	\$5.29

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-PVC Pipe, less than or equal to 8 in dia, adverse installation conditions	Lb	\$7.93
634	Waste Transfer	PVC Pipe, less than or equal to 8 inch dia	Lb	\$1.69
634	Waste Transfer	HU-PVC Pipe, less than or equal to 8 inch dia	Lb	\$2.54
635	Vegetated Treatment Area	Mechanical distribution	Ac	\$1,605.24
635	Vegetated Treatment Area	HU-Mechanical distribution	Ac	\$2,222.64
635	Vegetated Treatment Area	Surface application, Gravity flow	Ac	\$6,663.60
635	Vegetated Treatment Area	HU-Surface application, Gravity flow	Ac	\$9,226.52
635	Vegetated Treatment Area	VTA using an Existing Vegetative Area	Ac	\$8,779.88
635	Vegetated Treatment Area	HU-VTA using an Existing Vegetative Area	Ac	\$12,156.76
635	Vegetated Treatment Area	Wastewater is Pumped up to the VTA	Ac	\$12,072.42
635	Vegetated Treatment Area	HU-Wastewater is Pumped up to the VTA	Ac	\$16,715.66
636	Water Harvesting Catchment	Big Game Guzzler with Trough	No	\$7,812.18
636	Water Harvesting Catchment	HU-Big Game Guzzler with Trough	No	\$9,374.61
636	Water Harvesting Catchment	Elevated Catchment	SqYd	\$134.32
636	Water Harvesting Catchment	HU-Elevated Catchment	SqYd	\$185.98
636	Water Harvesting Catchment	Poly Tank, Large, >1000 gal	Gal	\$1.17
636	Water Harvesting Catchment	HU-Poly Tank, Large, >1000 gal	Gal	\$1.62
636	Water Harvesting Catchment	Poly Tank, Small, 1000 gallons or less	Gal	\$2.26
636	Water Harvesting Catchment	HU-Poly Tank, Small, 1000 gallons or less	Gal	\$3.12
636	Water Harvesting Catchment	Small Game Guzzler with Trough	No	\$2,911.62
636	Water Harvesting Catchment	HU-Small Game Guzzler with Trough	No	\$3,493.95
636	Water Harvesting Catchment	Steel Tank with Liner, Large, >24K gal	Gal	\$0.53
636	Water Harvesting Catchment	HU-Steel Tank with Liner, Large, >24K gal	Gal	\$0.74
636	Water Harvesting Catchment	Steel Tank with Liner, Small, 24K gal or less	Gal	\$0.83
636	Water Harvesting Catchment	HU-Steel Tank with Liner, Small, 24K gal or less	Gal	\$1.15
636	Water Harvesting Catchment	Surface Catchment	SqYd	\$12.60
636	Water Harvesting Catchment	HU-Surface Catchment	SqYd	\$17.45
638	Water and Sediment Control Basin	Embankment	CuYd	\$3.95
638	Water and Sediment Control Basin	HU-Embankment	CuYd	\$5.46

Code	Practice	Component	Units	Unit Cost
638	Water and Sediment Control Basin	Embankment, Topsoil Stockpiled	CuYd	\$4.51
638	Water and Sediment Control Basin	HU-Embankment, Topsoil Stockpiled	CuYd	\$5.80
638	Water and Sediment Control Basin	Excavated basin	CuYd	\$8.90
638	Water and Sediment Control Basin	HU-Excavated basin	CuYd	\$12.33
642	Water Well	Drilled, <200 feet deep	No	\$6,518.16
642	Water Well	HU-Drilled, <200 feet deep	No	\$7,821.79
642	Water Well	Drilled, >800 feet deep	No	\$35,239.92
642	Water Well	HU-Drilled, >800 feet deep	No	\$48,793.74
642	Water Well	Drilled, 200-400 feet deep	No	\$12,469.69
642	Water Well	HU-Drilled, 200-400 feet deep	No	\$14,963.63
642	Water Well	Drilled, 401-800 feet deep	No	\$21,123.06
642	Water Well	HU-Drilled, 401-800 feet deep	No	\$29,247.31
643	Restoration of Rare or Declining Natural Communities	Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$34.93
643	Restoration of Rare or Declining Natural Communities	HU-Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$41.92
643	Restoration of Rare or Declining Natural Communities	Beetle Bank	Lnft	\$2.19
643	Restoration of Rare or Declining Natural Communities	HU-Beetle Bank	Lnft	\$2.59
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$90.71
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$108.85
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$15.93
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$19.12
643	Restoration of Rare or Declining Natural Communities	Plug Planting, 0.5 ac. or less	Ac	\$15,735.72
643	Restoration of Rare or Declining Natural Communities	HU-Plug Planting, 0.5 ac. or less	Ac	\$18,882.87
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$43.18
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$51.82
643	Restoration of Rare or Declining Natural Communities	Rock Structure	CuYd	\$618.64
643	Restoration of Rare or Declining Natural Communities	HU-Rock Structure	CuYd	\$742.37
643	Restoration of Rare or Declining Natural Communities	Very small acres planting with seedlings or plugs	Ac	\$2,115.09
643	Restoration of Rare or Declining Natural Communities	HU-Very small acres planting with seedlings or plugs	Ac	\$2,538.11
644	Wetland Wildlife Habitat Management	Forage Management for Waterbirds, Corn	Ac	\$12.82

Code	Practice	Component	Units	Unit Cost
644	Wetland Wildlife Habitat Management	HU-Forage Management for Waterbirds, Corn	Ac	\$15.39
644	Wetland Wildlife Habitat Management	Forage Management for Waterbirds, Rice	Ac	\$14.51
644	Wetland Wildlife Habitat Management	HU-Forage Management for Waterbirds, Rice	Ac	\$17.41
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$93.29
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$111.95
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$10.21
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$12.25
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$18.28
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$21.93
644	Wetland Wildlife Habitat Management	Marsh Habitat Management	Ac	\$803.65
644	Wetland Wildlife Habitat Management	HU-Marsh Habitat Management	Ac	\$964.38
644	Wetland Wildlife Habitat Management	Marsh Habitat Management, gravity supplied water	Ac	\$135.88
644	Wetland Wildlife Habitat Management	HU-Marsh Habitat Management, gravity supplied water	Ac	\$163.06
644	Wetland Wildlife Habitat Management	Seasonal Flooding	Ac	\$134.72
644	Wetland Wildlife Habitat Management	HU-Seasonal Flooding	Ac	\$161.66
644	Wetland Wildlife Habitat Management	Temporary Habitat Ponds	Ac	\$192.03
644	Wetland Wildlife Habitat Management	HU-Temporary Habitat Ponds	Ac	\$230.44
644	Wetland Wildlife Habitat Management	Temporary Nesting Islands	No	\$1,379.51
644	Wetland Wildlife Habitat Management	HU-Temporary Nesting Islands	No	\$1,655.41
644	Wetland Wildlife Habitat Management	Water Level Drawdown, Low Intensity	Ac	\$17.04
644	Wetland Wildlife Habitat Management	HU-Water Level Drawdown, Low Intensity	Ac	\$20.44
644	Wetland Wildlife Habitat Management	Water Management, High Intensity	Ac	\$56.23
644	Wetland Wildlife Habitat Management	HU-Water Management, High Intensity	Ac	\$84.35
645	Upland Wildlife Habitat Management	Delayed Harvest, Organic Silage-Corn Rotation	Ac	\$630.44
645	Upland Wildlife Habitat Management	HU-Delayed Harvest, Organic Silage-Corn Rotation	Ac	\$703.42
645	Upland Wildlife Habitat Management	Pr_Delayed Harvest, Organic Silage-Corn Rotation	Ac	\$703.42
645	Upland Wildlife Habitat Management	Wp_Delayed Harvest, Organic Silage-Corn Rotation	Ac	\$703.42
645	Upland Wildlife Habitat Management	Delayed Harvest, Silage-Corn Rotation	Ac	\$595.80
645	Upland Wildlife Habitat Management	HU-Delayed Harvest, Silage-Corn Rotation	Ac	\$668.78

Code	Practice	Component	Units	Unit Cost
645	Upland Wildlife Habitat Management	Pr_Delayed Harvest, Silage-Corn Rotation	Ac	\$668.78
645	Upland Wildlife Habitat Management	Wp_Delayed Harvest, Silage-Corn Rotation	Ac	\$668.78
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$121.56
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$145.87
645	Upland Wildlife Habitat Management	Pr_Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$145.87
645	Upland Wildlife Habitat Management	Wp_Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$145.87
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$78.43
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$94.12
645	Upland Wildlife Habitat Management	Pr_Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$94.12
645	Upland Wildlife Habitat Management	Wp_Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$94.12
645	Upland Wildlife Habitat Management	Fence Removal for Wildlife	100 Ft	\$3.19
645	Upland Wildlife Habitat Management	HU-Fence Removal for Wildlife	100 Ft	\$3.83
645	Upland Wildlife Habitat Management	Pr_Fence Removal for Wildlife	100 Ft	\$3.83
645	Upland Wildlife Habitat Management	Wp_Fence Removal for Wildlife	100 Ft	\$3.83
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$93.29
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$111.95
645	Upland Wildlife Habitat Management	Pr_Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$111.95
645	Upland Wildlife Habitat Management	Wp_Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$111.95
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity With Foregone Income	Ac	\$274.67
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity With Foregone Income	Ac	\$293.33
645	Upland Wildlife Habitat Management	Pr_Habitat Monitoring and Management, High Intensity and Complexity With Foregone Income	Ac	\$293.33
645	Upland Wildlife Habitat Management	Wp_Habitat Monitoring and Management, High Intensity and Complexity With Foregone Income	Ac	\$293.33
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$10.21
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$12.25
645	Upland Wildlife Habitat Management	Pr_Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$12.25
645	Upland Wildlife Habitat Management	Wp_Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$12.25
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$24.10

Code	Practice	Component	Units	Unit Cost
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$28.92
645	Upland Wildlife Habitat Management	Pr_Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$28.92
645	Upland Wildlife Habitat Management	Wp_Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$28.92
645	Upland Wildlife Habitat Management	Interseeding Milkweed Into Existing Habitat	Ac	\$113.05
645	Upland Wildlife Habitat Management	HU-Interseeding Milkweed Into Existing Habitat	Ac	\$135.66
645	Upland Wildlife Habitat Management	Pr_Interseeding Milkweed Into Existing Habitat	Ac	\$135.66
645	Upland Wildlife Habitat Management	Wp_Interseeding Milkweed Into Existing Habitat	Ac	\$135.66
645	Upland Wildlife Habitat Management	Pollinator Species, Annuals	Ac	\$136.91
645	Upland Wildlife Habitat Management	HU-Pollinator Species, Annuals	Ac	\$164.29
645	Upland Wildlife Habitat Management	Pr_Pollinator Species, Annuals	Ac	\$164.29
645	Upland Wildlife Habitat Management	Wp_Pollinator Species, Annuals	Ac	\$164.29
647	Early Successional Habitat Development-Mgt	Disking, Difficult	Ac	\$111.23
647	Early Successional Habitat Development-Mgt	HU-Disking, Difficult	Ac	\$133.48
647	Early Successional Habitat Development-Mgt	Disking, Simple	Ac	\$37.21
647	Early Successional Habitat Development-Mgt	HU-Disking, Simple	Ac	\$44.65
647	Early Successional Habitat Development-Mgt	Mowing, Difficult	Ac	\$66.46
647	Early Successional Habitat Development-Mgt	HU-Mowing, Difficult	Ac	\$79.76
647	Early Successional Habitat Development-Mgt	Mowing, Simple	Ac	\$32.46
647	Early Successional Habitat Development-Mgt	HU-Mowing, Simple	Ac	\$38.96
647	Early Successional Habitat Development-Mgt	Root Separation	Ac	\$188.01
647	Early Successional Habitat Development-Mgt	HU-Root Separation	Ac	\$225.61
649	Structures for Wildlife	Brush and Rock Piles	No	\$277.46
649	Structures for Wildlife	HU-Brush and Rock Piles	No	\$332.96
649	Structures for Wildlife	Burrowing Owl Burrow (set of 2)	No	\$320.71
649	Structures for Wildlife	HU-Burrowing Owl Burrow (set of 2)	No	\$384.86
649	Structures for Wildlife	Downed Large Wood-Upland	No	\$276.12
649	Structures for Wildlife	HU-Downed Large Wood-Upland	No	\$331.35
649	Structures for Wildlife	Escape Ramp	No	\$77.90
649	Structures for Wildlife	HU-Escape Ramp	No	\$93.48

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.16
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.20
649	Structures for Wildlife	Nesting Box, Large	No	\$99.90
649	Structures for Wildlife	HU-Nesting Box, Large	No	\$119.88
649	Structures for Wildlife	Nesting Box, Large, with steel pole	No	\$314.58
649	Structures for Wildlife	HU-Nesting Box, Large, with steel pole	No	\$377.50
649	Structures for Wildlife	Nesting Box, Small	No	\$50.01
649	Structures for Wildlife	HU-Nesting Box, Small	No	\$60.01
649	Structures for Wildlife	Nesting Box, Small, with wood pole	No	\$100.83
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	No	\$120.99
649	Structures for Wildlife	Raptor Perch Pole	No	\$425.82
649	Structures for Wildlife	HU-Raptor Perch Pole	No	\$510.98
649	Structures for Wildlife	Snag Creation	No	\$26.06
649	Structures for Wildlife	HU-Snag Creation	No	\$31.27
649	Structures for Wildlife	Wetland Basking Structure, Log	No	\$1,029.47
649	Structures for Wildlife	HU-Wetland Basking Structure, Log	No	\$1,235.36
649	Structures for Wildlife	Wetland Basking Structure, Raft	No	\$316.03
649	Structures for Wildlife	HU-Wetland Basking Structure, Raft	No	\$379.24
650	Windbreak/Shelterbelt Renovation	Removal, > 8 inches DBH with Dozer, Replanting	Ft	\$3.58
650	Windbreak/Shelterbelt Renovation	HU-Removal, > 8 inches DBH with Dozer, Replanting	Ft	\$4.96
650	Windbreak/Shelterbelt Renovation	Removal, Chain Saw, Replanting	Ft	\$2.14
650	Windbreak/Shelterbelt Renovation	HU-Removal, Chain Saw, Replanting	Ft	\$2.97
654	Road/Trail/Landing Closure and Treatment	Catastrophic Event Riparian Zone, >35% hillslope	Ft	\$11.33
654	Road/Trail/Landing Closure and Treatment	HU-Catastrophic Event Riparian Zone, >35% hillslope	Ft	\$13.59
654	Road/Trail/Landing Closure and Treatment	Heavy, <35% hillslope	Ft	\$5.68
654	Road/Trail/Landing Closure and Treatment	HU-Heavy, <35% hillslope	Ft	\$7.87
654	Road/Trail/Landing Closure and Treatment	Heavy, >35% hillslope	Ft	\$8.77
654	Road/Trail/Landing Closure and Treatment	HU-Heavy, >35% hillslope	Ft	\$12.14
654	Road/Trail/Landing Closure and Treatment	Light, Reshaping	Ft	\$2.94

Code	Practice	Component	Units	Unit Cost
654	Road/Trail/Landing Closure and Treatment	HU-Light, Reshaping	Ft	\$4.06
654	Road/Trail/Landing Closure and Treatment	Light, Vegetative	Ft	\$2.01
654	Road/Trail/Landing Closure and Treatment	HU-Light, Vegetative	Ft	\$2.78
654	Road/Trail/Landing Closure and Treatment	Riparian Zone	Ft	\$10.44
654	Road/Trail/Landing Closure and Treatment	HU-Riparian Zone	Ft	\$14.46
655	Forest Trails and Landings	Access Rehab >40% Hillside Slope	Ft	\$2.46
655	Forest Trails and Landings	HU-Access Rehab >40% Hillside Slope	Ft	\$3.40
655	Forest Trails and Landings	Access Rehab 10%-40% Hillside Slope	Ft	\$2.23
655	Forest Trails and Landings	HU-Access Rehab 10%-40% Hillside Slope	Ft	\$3.09
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$3.11
655	Forest Trails and Landings	HU-Grading and Shaping with Vegetative Establishment	Ft	\$4.31
655	Forest Trails and Landings	Post Catastrophic Event Trail Erosion Control, Slopes >35%	Ft	\$3.81
655	Forest Trails and Landings	HU-Post Catastrophic Event Trail Erosion Control, Slopes >35%	Ft	\$5.27
655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$1.85
655	Forest Trails and Landings	HU-Trail and Landing Installation	Ft	\$2.56
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation	Ft	\$2.93
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation	Ft	\$4.06
656	Constructed Wetland	Large, more than 0.5 ac	Ac	\$7,725.45
656	Constructed Wetland	HU-Large, more than 0.5 ac	Ac	\$9,932.72
656	Constructed Wetland	Medium, 0.1 to 0.5 ac	Ac	\$11,015.78
656	Constructed Wetland	HU-Medium, 0.1 to 0.5 ac	Ac	\$14,120.70
656	Constructed Wetland	Small, less than 0.1 ac	SqFt	\$0.46
656	Constructed Wetland	HU-Small, less than 0.1 ac	SqFt	\$0.64
657	Wetland Restoration	Complex Restoration	Ac	\$3,979.68
657	Wetland Restoration	HU-Complex Restoration	Ac	\$4,717.04
657	Wetland Restoration	Deleveling	Ac	\$1,079.03
657	Wetland Restoration	HU-Deleveling	Ac	\$1,271.41
657	Wetland Restoration	Levee or Dike Removal	Ac	\$1,902.63
657	Wetland Restoration	HU-Levee or Dike Removal	Ac	\$2,224.58

Code	Practice	Component	Units	Unit Cost
657	Wetland Restoration	Riverine Channel and Slough Restoration	Ac	\$1,512.46
657	Wetland Restoration	HU-Riverine Channel and Slough Restoration	Ac	\$1,756.38
658	Wetland Creation	Wetland Wildlife Pond	Ac	\$3,652.12
658	Wetland Creation	HU-Wetland Wildlife Pond	Ac	\$4,323.98
659	Wetland Enhancement	Complex Project	Ac	\$4,387.31
659	Wetland Enhancement	HU-Complex Project	Ac	\$5,137.33
659	Wetland Enhancement	Moderate Project	Ac	\$3,453.16
659	Wetland Enhancement	HU-Moderate Project	Ac	\$4,016.34
659	Wetland Enhancement	Simple, Small Project	Ac	\$2,600.23
659	Wetland Enhancement	HU-Simple, Small Project	Ac	\$2,992.82
660	Tree/Shrub Pruning	Fire Hazard	Ac	\$289.17
660	Tree/Shrub Pruning	HU-Fire Hazard	Ac	\$347.01
660	Tree/Shrub Pruning	Individual Tree	No	\$8.67
660	Tree/Shrub Pruning	HU-Individual Tree	No	\$12.00
660	Tree/Shrub Pruning	Stand Improvement, High Height, >10ft	Ac	\$346.40
660	Tree/Shrub Pruning	HU-Stand Improvement, High Height, >10ft	Ac	\$479.62
660	Tree/Shrub Pruning	Stand Improvement, Low Height, 10ft or less	Ac	\$162.16
660	Tree/Shrub Pruning	HU-Stand Improvement, Low Height, 10ft or less	Ac	\$224.53
660	Tree/Shrub Pruning	Wildlife, Mast Increase	Ac	\$202.81
660	Tree/Shrub Pruning	HU-Wildlife, Mast Increase	Ac	\$280.81
666	Forest Stand Improvement	Competition Control, Mechanical, Heavy Equipment	Ac	\$1,164.85
666	Forest Stand Improvement	HU-Competition Control, Mechanical, Heavy Equipment	Ac	\$1,397.82
666	Forest Stand Improvement	Pr_Competition Control, Mechanical, Heavy Equipment	Ac	\$1,397.82
666	Forest Stand Improvement	Wp_Competition Control, Mechanical, Heavy Equipment	Ac	\$1,397.82
666	Forest Stand Improvement	Competition Control, Mechanical, Light Equipment	Ac	\$556.00
666	Forest Stand Improvement	HU-Competition Control, Mechanical, Light Equipment	Ac	\$667.20
666	Forest Stand Improvement	Pr_Competition Control, Mechanical, Light Equipment	Ac	\$667.20
666	Forest Stand Improvement	Wp_Competition Control, Mechanical, Light Equipment	Ac	\$667.20
666	Forest Stand Improvement	Creating Patch Openings	Ac	\$605.92

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	HU-Creating Patch Openings	Ac	\$727.10
666	Forest Stand Improvement	Pr_Creating Patch Openings	Ac	\$727.10
666	Forest Stand Improvement	Wp_Creating Patch Openings	Ac	\$727.10
666	Forest Stand Improvement	Pre-commercial Thinning, Hand tools, Heavy	Ac	\$468.93
666	Forest Stand Improvement	HU-Pre-commercial Thinning, Hand tools, Heavy	Ac	\$562.71
666	Forest Stand Improvement	Pr_Pre-commercial Thinning, Hand tools, Heavy	Ac	\$562.71
666	Forest Stand Improvement	Wp_Pre-commercial Thinning, Hand tools, Heavy	Ac	\$562.71
666	Forest Stand Improvement	Pre-commercial Thinning, Hand tools, Light	Ac	\$295.14
666	Forest Stand Improvement	HU-Pre-commercial Thinning, Hand tools, Light	Ac	\$354.17
666	Forest Stand Improvement	Pr_Pre-commercial Thinning, Hand tools, Light	Ac	\$354.17
666	Forest Stand Improvement	Wp_Pre-commercial Thinning, Hand tools, Light	Ac	\$354.17
666	Forest Stand Improvement	Timber Stand Improvement, Chemical, Ground	Ac	\$108.41
666	Forest Stand Improvement	HU-Timber Stand Improvement, Chemical, Ground	Ac	\$130.09
666	Forest Stand Improvement	Pr_Timber Stand Improvement, Chemical, Ground	Ac	\$130.09
666	Forest Stand Improvement	Wp_Timber Stand Improvement, Chemical, Ground	Ac	\$130.09
666	Forest Stand Improvement	Timber Stand Improvement, Single Stem Treatment	Ac	\$479.19
666	Forest Stand Improvement	HU-Timber Stand Improvement, Single Stem Treatment	Ac	\$575.03
666	Forest Stand Improvement	Pr_Timber Stand Improvement, Single Stem Treatment	Ac	\$575.03
666	Forest Stand Improvement	Wp_Timber Stand Improvement, Single Stem Treatment	Ac	\$575.03
666	Forest Stand Improvement	Wildlife and Forest Health, Dense Woodlands	Ac	\$1,948.66
666	Forest Stand Improvement	HU-Wildlife and Forest Health, Dense Woodlands	Ac	\$2,338.40
666	Forest Stand Improvement	Pr_Wildlife and Forest Health, Dense Woodlands	Ac	\$2,338.40
666	Forest Stand Improvement	Wp_Wildlife and Forest Health, Dense Woodlands	Ac	\$2,338.40
666	Forest Stand Improvement	Wildlife Fire and Forest Health, Large Stem	Ac	\$1,266.71
666	Forest Stand Improvement	HU-Wildlife Fire and Forest Health, Large Stem	Ac	\$1,520.05
666	Forest Stand Improvement	Pr_Wildlife Fire and Forest Health, Large Stem	Ac	\$1,520.05
666	Forest Stand Improvement	Wp_Wildlife Fire and Forest Health, Large Stem	Ac	\$1,520.05
666	Forest Stand Improvement	Wildlife Fire and Forest Health, Small Stem	Ac	\$1,041.34
666	Forest Stand Improvement	HU-Wildlife Fire and Forest Health, Small Stem	Ac	\$1,249.61

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	Pr_Wildlife Fire and Forest Health, Small Stem	Ac	\$1,249.61
666	Forest Stand Improvement	Wp_Wildlife Fire and Forest Health, Small Stem	Ac	\$1,249.61
670	Energy Efficient Lighting System	Automatic Controller System	No	\$345.54
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$478.44
670	Energy Efficient Lighting System	Lighting - LED	No	\$9.71
670	Energy Efficient Lighting System	HU-Lighting - LED	No	\$12.48
670	Energy Efficient Lighting System	linear LED fixtures and installation	No	\$231.77
670	Energy Efficient Lighting System	HU-linear LED fixtures and installation	No	\$320.91
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	SqFt	\$0.68
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	SqFt	\$0.94
672	Energy Efficient Building Envelope	Building Envelope - Greenhouse Screens	SqFt	\$1.52
672	Energy Efficient Building Envelope	HU-Building Envelope - Greenhouse Screens	SqFt	\$2.11
672	Energy Efficient Building Envelope	Building Envelope - Sealant	Ft	\$1.53
672	Energy Efficient Building Envelope	HU-Building Envelope - Sealant	Ft	\$2.11
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation	SqFt	\$1.65
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation	SqFt	\$2.29
672	Energy Efficient Building Envelope	Greenhouse - Insulate Unglazed Walls	SqFt	\$0.23
672	Energy Efficient Building Envelope	HU-Greenhouse - Insulate Unglazed Walls	SqFt	\$0.32
672	Energy Efficient Building Envelope	Insulated Door	SqFt	\$9.78
672	Energy Efficient Building Envelope	HU-Insulated Door	SqFt	\$13.54
735	Waste Gasification Facility	Waste Gasification, less than or equal to 700lbs./hour	Lb/Day	\$44.50
735	Waste Gasification Facility	HU-Waste Gasification, less than or equal to 700lbs./hour	Lb/Day	\$53.40
735	Waste Gasification Facility	Waste Gasification, more than 700lbs./hour	Lb/Day	\$38.87
735	Waste Gasification Facility	HU-Waste Gasification, more than 700lbs./hour	Lb/Day	\$46.64
740	Pond Sealing and Lining, Soil Cement	Soil Cement Treatment	SqFt	\$0.86
740	Pond Sealing and Lining, Soil Cement	HU-Soil Cement Treatment	SqFt	\$1.03
808	Soil Carbon Amendment	100% Biochar	Ac	\$806.94
808	Soil Carbon Amendment	HU-100% Biochar	Ac	\$968.33
808	Soil Carbon Amendment	Carbon By-Product - Imported	Ac	\$181.61

Code	Practice	Component	Units	Unit Cost
808	Soil Carbon Amendment	HU-Carbon By-Product - Imported	Ac	\$217.94
808	Soil Carbon Amendment	Compost - Low Rate - Imported	Ac	\$83.54
808	Soil Carbon Amendment	HU-Compost - Low Rate - Imported	Ac	\$100.25
808	Soil Carbon Amendment	Compost - Moderate Rate - Imported	Ac	\$245.48
808	Soil Carbon Amendment	HU-Compost - Moderate Rate - Imported	Ac	\$294.58
808	Soil Carbon Amendment	Compost and Biochar Mix	Ac	\$319.47
808	Soil Carbon Amendment	HU-Compost and Biochar Mix	Ac	\$383.37
808	Soil Carbon Amendment	Compost, Small Scale, Intensive	kSqFt	\$35.47
808	Soil Carbon Amendment	HU-Compost, Small Scale, Intensive	kSqFt	\$42.56
808	Soil Carbon Amendment	Composting Facility Adoption	Ac	\$23.69
808	Soil Carbon Amendment	HU-Composting Facility Adoption	Ac	\$28.42
808	Soil Carbon Amendment	Whole Orchard Recycling	Ac	\$252.39
808	Soil Carbon Amendment	HU-Whole Orchard Recycling	Ac	\$302.87
815	Groundwater Recharge Basin or Trench	#1 Excavated Recharge Trench	CuYd	\$3.56
815	Groundwater Recharge Basin or Trench	HU-#1 Excavated Recharge Trench	CuYd	\$4.27
815	Groundwater Recharge Basin or Trench	#2 Recharge Basin < 10 ac-ft storage	Ac-Ft	\$4,191.27
815	Groundwater Recharge Basin or Trench	HU-#2 Recharge Basin < 10 ac-ft storage	Ac-Ft	\$5,029.53
815	Groundwater Recharge Basin or Trench	#3 Recharge Basin >= 10 ac-ft storage	Ac-Ft	\$3,993.42
815	Groundwater Recharge Basin or Trench	HU-#3 Recharge Basin >= 10 ac-ft storage	Ac-Ft	\$4,792.11
817	On-Farm Recharge	#1 Managed Aquifer Recharge (AgMAR), <60 acres Cropland	Ac	\$99.89
817	On-Farm Recharge	HU-#1 Managed Aquifer Recharge (AgMAR), <60 acres Cropland	Ac	\$119.86
817	On-Farm Recharge	#2 Managed Aquifer Recharge (AgMAR), >= 60 acres Cropland	Ac	\$94.30
817	On-Farm Recharge	HU-#2 Managed Aquifer Recharge (AgMAR), >= 60 acres Cropland	Ac	\$113.16